



ENCLOSURES & CABLE GLANDS



Since 1996

Contents



BOXCO Introduction

박스코 소개 / 公司简介

인사말	4
Greetings	
연혁	5
History	
인증현황	6
Certification	
IP · IK 보호계급	8
IP · IK Ratings	
주문제작	9
Customize	

Plastic Enclosure

플라스틱 박스 / 塑料盒

Hinge type

힌지타입

Q 시리즈	12
Q Series	
P 시리즈	14
P Series	
H 시리즈	17
H Series	
SMPS 박스	39
SMPS box	
일체형 이중도어	41
All in one Dual door	

Hinge type

스크류타입

S 시리즈	22
S Series	
M 시리즈	26
M Series	
녹아웃박스	28
Knockout box	
푸시버튼박스	29
Push button box	
단자박스	30
Terminal block box	



Aluminum Box

알루미늄 박스 / 铸铝盒

알루미늄 박스	44
Aluminum box	
알루미늄 푸시버튼박스	45
Aluminum push button box	
알루미늄 단자박스	46
Aluminum terminal block box	
알루미늄 하우징	53
Aluminum housing	

Cable Glands, Plug& Accessories

케이블 그랜드, 플러그 및 액세서리 / 电缆防护接头, 闷盖 & 附件

이중도어	56
Dual door	
케이블 그랜드 - PG 시리즈	57
Cable glands - PG Series	
케이블 그랜드 - M 시리즈	66
Cable glands - M Series	
액세서리	72
Accessories	
축류팬	74
Fan	

Greetings

인사말 / 致词

BOXCO is a specialized company in manufacturing enclosures and cases for protecting electrical, electronic and control instruments. We offer high quality of products and services promptly around the world through facilities for mass production and efficient supply system, and supply economic customized products to meet customer's requirement as well as standard products. BOXCO will supply high quality of products with competitive price by pursuing continuous investments and constant changes. Please keep us your continued interest and support. Thank you.

박스코는 전기, 전자용 제어기거나 시스템 보호용 박스 및 케이스 전문제조회사입니다. 대량 생산설비와 효율적인 공급체계를 통해 전세계 고객에게 고품질의 제품과 서비스를 신속하게 제공하고 있으며, 표준제품 외에도 고객의 요구에 맞는 경제적인 주문형 제품을 공급하고 있습니다. 지속적인 투자와 끊임없는 변화를 추구하여 고품질의 제품과 경쟁력있는 가격의 제품을 공급하는 박스코가 되겠습니다. 앞으로도 변함없는 관심과 성원 부탁드립니다. 감사합니다.

BOXCO 是一家专业生产电子密封防水盒的公司，其产品主要用于保护内部电气元件及电子控制仪器。以最好的技术、最高的质量和差异化提供给客户，而且我们可以定制。我们一直努力为提高客户满意度和印象而不断研究和发展，以合理的物流管理和友好的服务态度回报我们的客户。希望您们多多支持。谢谢。



History

연혁 / 历史

1996. 05	Established Electrical & Electronic Enclosure Company	전기, 전자 박스 전문 회사 설립	成立专业电器电子装配箱公司
1999. 04	Changed to Corporation	법인 회사로 변경 설립	成立法人公司
2006. 12	Obtained ISO 14001 : 2004 Obtained ISO 9001:2000	ISO 14001: 2004 환경 경영 시스템 인증 획득 ISO 9001: 2000 품질 경영 시스템 인증 획득	获得ISO 14001: 2004 环境管理系统认证 获得ISO 9001: 2000 国际品质管理系统认证
2007. 03	Opened Guro Branch Office in Seoul(Sales)	구로지사(영업소) 설립	成立九老营业所
2007. 05	Obtained K mark Selected as Prospective small and medium enterprise	한국 K 마크 획득 유망중소기업 선정	获得韩国K认证 被评选为希望中小企业
2007. 06	Selected as Management Innovation Business	경영혁신형 중소기업 선정	被评选为经营革新型中小企业
2007. 09	Obtained TUV mark from Germany Obtained CE mark from EU	독일 TUV 마크 획득 유럽 연합의 CE 마크 획득	获得德国TUV认证 获得欧盟CE认证
2008. 06	Designated as a Promising Export Firm by the Small & Medium Business Administration	수출 유망 중소기업 선정	被评选为出口希望中小企业
2009. 02	Passed SGS, RoHS test from Switzerland Obtained DIN mark from Germany	스위스 SGS, RoHS 시험 통과 독일 DIN 마크 획득	通过瑞士SGS, RoHS测试 获得德国DIN认证
2009. 04	Opened Anyang Branch Office in Gyeonggi Province (Sales)	안양지사(영업소) 설립	成立安阳营业所
2011. 02	Selected as one of 2011 New Exporters 300 Enterprises	NEW EXPORTERS 300 기업 선정	被评选为 NEW EXPORTERS 300强企业
2011. 07	Authorized as an Approved exporter Obtained UL508A of USA	원산지 인증 수출자 인증 미국 UL508A 인증	获得出口原产地认证 获得美国UL508A认证
2011. 10	Certified Clean enterprise	클린 사업장 인증	获得绿色环保型企业认证
2011. 11	Conclusion of Family Company MOU with Korea Maritime and Ocean University	한국해양대학교 가족회사 협약	成为韩国海洋大学家族企业
2011. 12	Received official commendation from Knowledge and Economy Minister	지식경제부 장관 표창	荣获知识经济部部长表彰
2012. 02	Conclusion of Industrial Cooperation MOU with Korea Maritime and Ocean University	한국해양대학교 산학협력 협약	与韩国海洋大学签订产学研合作协议
2012. 05	Received official commendation from Minister of SME's and Startups	중소기업청장 표창	获得中小企业厅长表彰
2012. 06	Gained official recognition for his services to foreign trade promotion by CEO of KOTRA	대한무역투자진흥공사사장 유공표창	荣获大韩贸易投资振兴会社社长有功表彰
2012. 08	Selected as Innovation Business	기술혁신형 중소기업 선정	被评为技术创新型中小企业
2012. 09	Selected as Venture Business Received official commendation from Knowledge and Economy Minister	벤처기업 선정 지식경제부 장관 표창	被评为风险企业 荣获知识经济部部长表彰
2012. 10	Top winner of Korea Brand Power Designated as a member of IBK CORPORATE FAMILY - a club of VIP corporate clients Designated as Promising Company by the Industrial Bank of Korea	대한민국브랜드파워대상 기업은행 패밀리기업 지정 기업은행 유망중소기업 선정	荣获韩国品牌力量大奖 被评为企业银行家族企业 被评为企业银行希望中小企业
2012. 11	The top innovation leader, leading Korea Won the grand prize in The Best Korea Awards Awarded the Grand Prize of Customer Satisfaction & Power Korea	한국을 이끄는 혁신리더 대상 대한민국 올해를 빛낸 혁신기업 대상 고객감동 & 파워코리아 대상	荣获引导韩国创新龙头企业大奖 荣获韩国年度明星创新企业大奖 荣获顾客监督与力量韩国大奖
2012. 12	Selected as Leading Company of Busan	부산광역시 선도기업 인증	获得釜山广域市领军企业认证
2013. 02	Received the grand prize in Korea Technology Innovation Awards	대한민국 기술혁신대상	荣获韩国技术创新大奖
2013. 03	Selected as Company Strengthening of exportability Received official commendation from CEO of Korea International Trade Association	수출 역량 강화 대상 기업 선정 한국무역협회 회장 표창	被评为出口力量强化对象企业 荣获韩国贸易协会会长表彰
2013. 06	Selected as BS DIAMOND GROUP by Busan Bank Selected as Honorary Branch by Busan Bank	BS DIAMOND GROUP 선정 부산은행 명예지점 위촉	被评为BS DIAMOND GROUP 被评为釜山银行名誉分行
2013. 07	Selected as "The Company where wants to work" by Kyungnam College of Information & Technology	경남정보대학교 취업하고 싶은 기업체 인증	被庆南信息大学评为“希望就业公司”
2013. 08	Conclusion of Family Company MOU with Tongmyong University	동명대학교 가족회사 협약	成为东明大学家族企业
2013. 09	Conclusion of Industrial Cooperation MOU with Pusan National University	부산대학교 산학협력 협약	与釜山大学签订产学研合作协议
2013. 12	Conclusion of Family Company MOU with Silla University Selected as Excellent enterprise in Busan Awarded Venture businessman prize from Busan city mayor Awarded excellent small medium businessman prize by the administrator of Busan Ulsan Small Medium Business Administration in management innovation	신라대학교 가족회사 협약 부산광역시 우수기업 선정 부산광역시 부산벤처기업인상 부산울산지방중소기업청장 경영혁신부문 우수중소기업인상	成为新罗大学家族企业 被评为釜山广域市优秀企业 荣获釜山广域市长颁发的釜山风险企业人奖项 荣获釜山蔚山地方中小企业厅长颁发的经营创新单元优秀中小企业人奖项
2014. 03	Received the grand prize in Korea hidden champion CEO awards	대한민국 강소기업 경영자 대상	荣获韩国强小企业经营者大奖
2014. 07	Won official commendation from the minister of education	교육부장관 표창	荣获教育部部长表彰
2014. 05	Conclusion of Industrial Cooperation MOU with Dong-A university	동아대학교 산학협력 협약	与东亚大学签订产学研合作协议
2014. 12	Received a plaque of appreciation from the head of ABS division, LG Chem, Ltd. Won official commendation from the minister of Trade, Industry and Energy Received a plaque of appreciation from the head of Innovation Center for Engineering Education in Silla university	주LG화학 ABS사업부장 감사패 산업통상자원부장관 표창 신라대학교 공학교육혁신센터장 감사패	获(株)LG化学ABS事业部长赠予感谢牌 荣获产业通商资源部部长表彰 获新罗大学工科教育创新中心负责人赠予感谢牌
2015. 01	Conclusion of an agreement with Busan Future Research Cneter from Bukyong National University	부경대학교 부산미래연구센터 협약	与釜庆大学协议创办釜山未来研究中心
2015. 04	Established Enterprise Research Institute	기업부설연구소 설립	成立企业附属研究所
2015. 06	Designated as Gazelle Company Selected as Excellent Employment Company of Busan	고성장(가젤형)기업 지정 부산광역시 고용우수기업 인증	被评为高增长企业 获得釜山广域市雇用优秀企业认证
2015. 11	Won an excellence award in Busan Employment Grand Prize Appointed company for military service Conclusion of Track Cooperation with Gyeongnam Provincial Geochoang College	부산고용대상 우수상 병역지정업체 선정 경상도립 남해대학 트랙 협약	荣获釜山雇用大奖优秀奖 被评选为服役役特定企业 与庆尚道立南海大学签订合作协议
2017. 04	Awarded by Busan city mayor (Excellent Inno-biz man)	부산광역시장 표창(우수이노비즈인)	荣获釜山广域市市长表彰 (INNOBIZ人)
2017. 08	Designated Venture business innovation procurement goods by Busan City	부산광역시 벤처창업혁신조달상품 지정	被评选为釜山广域市风险创新创业采购商品
2017. 09	Awarded the prime minister's commendation	국무총리표창	荣获国务总理表彰

Certification

인증현황 / 认证现状

	SBCR에서 발행한 ISO 9001 (품질경영시스템인증) 획득 ISO 9001 approved from SBCR 获得瑞士SBCR的ISO9001质量体系认证		AC 600v 이하 옥내, 옥외의 전기설비에 사용하는 합성수지제박스 규격인증 KTL C067-2007 Standard Certification KTL C067-2007 for resin box used in indoor and outdoor electrical equipment below AC 600v 获得室内外600V一下的电气设备的KTL C067-2007标准认证
	UL(미국보험협회 시험소)에서 UL508A 인증획득 Obtained UL508A certification from UL(Underwriters Laboratories) 获得美国保护协会研究所获得UL508A认证 Ratings / 등급 / 等级 : TYPE 4X/TYPE 6		한국건자재시험연구원(KICM)에서 PC난연 테스트 UL94 : 2003인증 Passed in Combustion Resistance Test UL94:2003 of Korea Institute of Construction Materials 获得韩国建材实验研究院 (KICM) 出具的PC难燃测试 UL94:2003认证
	유럽공동체(유럽연합) 관장하의 범유럽 차원의 시험인증기관 EOTC의 EN(유럽규격)에 의한 승인을 통과함 Obtained Certificate of CE by EN from EOTC (European Organization for Testing and Certification) 通过EOTC 出具的欧洲CE认证		한국생활환경시험연구원 (KEMTI)에서 PC/ABS, PC, PBT/PC 난연테스트 V-0 인증 Passed in Combustion Resistance Test of V-0 for PC/ABS, PC, PBT/PC from Korea Environment and Merchandise Testing Institute 获得韩国生活环境试验研究院 (KEMTI) 出具的PC难燃测试V-0认证
	독일 TUV 라인란드로부터 플라스틱 엔클로저 TUV마크, IP67, IK08 획득 Obtained TUV, IP67, IK08 from Germany for all products of plastic enclosures 塑料制品获得德国TUV认证, IP67和IK08		스위스 제네바에 본사를 둔 인증기관으로서 SGS에서 유해물질 제한지침(ROHS) 검증 받음 Obtained RoHS certification from SGS, world's leading inspection in Geneva, Swiss 作为认证机构, 总部设在瑞士日内瓦, 来自SGS (ROHS) 验证明星限制有害物质指令

UL508A Certification list

UL508A 인증리스트 / 获得UL508A认证的产品

Type 4x

BC-CGP, BC-CGH, BC-CGS, BC-CGM Series
BC-CTP, BC-CTH, BC-CTS, BC-CTM Series

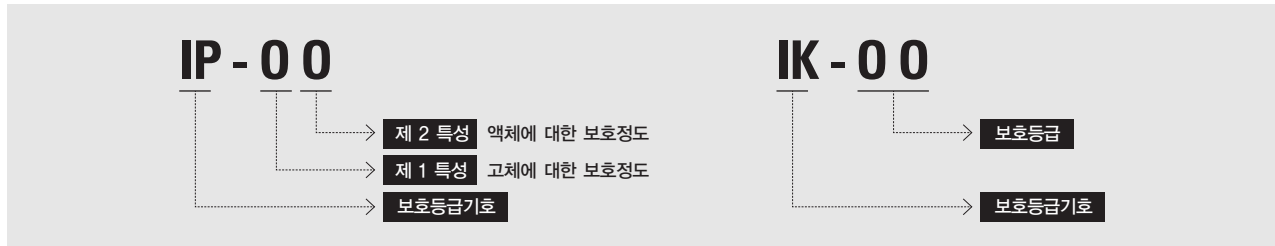
Type 6

BC-CGS, BC-CTS Series

P series	BC-□□P-405016	BC-H-283413	BC-H-151507	BC-S-081307	BC-M-131306
	BC-□□P-405020	BC-H-342813	BC-H-151510	BC-S-081308	BC-M-131803
BC-□□P-091207	BC-□□P-406018	BC-H-283813	BC-H-152007	BC-S-081605	BC-M-131806
BC-□□P-091208	BC-□□P-406023	BC-H-382813	BC-H-201507	BC-S-081608	BC-M-151806
BC-□□P-101507	BC-□□P-506018	BC-H-283818	BC-H-152010	BC-S-081807	BC-M-181806
BC-□□P-101508	BC-□□P-506025	BC-H-382818	BC-H-201510	BC-S-081808	BC-M-181807
BC-□□P-112107	BC-□□P-507018	BC-H-285613	BC-H-152013	BC-S-082507	BC-M-181810
BC-□□P-112110	BC-□□P-507025	BC-H-562813	BC-H-201513	BC-S-082508	BC-M-181812
BC-□□P-112607	BC-□□P-608018	BC-H-334318	BC-H-152016	BC-S-101007	BC-M-182507
BC-□□P-112610	BC-□□P-608028	BC-H-433318	BC-H-201516	BC-S-101010	BC-M-182510
BC-□□P-131508	H series	BC-H-385618	BC-H-152510	BC-S-101807	BC-M-182512
BC-□□P-131808	BC-H-222712	BC-H-563818	BC-H-251510	BC-S-102007	Push button series
BC-□□P-131810	BC-H-272212	BC-H-081107	BC-H-152513	BC-S-102307	
BC-□□P-151509	BC-H-203015	BC-H-110807	BC-H-251513	BC-S-121207	BC-GS-081107-2201
BC-□□P-151512	BC-H-203018	BC-H-081108	BC-H-202010	BC-S-121210	BC-GS-081108-2201
BC-□□P-162110	BC-H-302015	BC-H-110808	BC-H-202013	BC-S-121707	BC-GS-081307-2202
BC-□□P-162113	BC-H-203018	BC-H-081110	BC-H-202016	BC-S-121710	BC-GS-081308-2202
BC-□□P-162610	BC-H-302018	BC-H-110810	BC-H-212310	BC-S-141709	BC-GS-081107-2201
BC-□□P-162613	BC-H-253515	BC-H-081307	BC-H-232110	BC-S-142309	BC-GS-081108-2201
BC-□□P-172211	BC-H-352515	BC-H-130807	S series	BC-S-151507	BC-GS-081307-2202
BC-□□P-172711	BC-H-304015	BC-H-081308		BC-S-151510	BC-GS-081308-2202
BC-□□P-212110	BC-H-403015	BC-H-130808	BC-S-191913	BC-S-152004	BC-GS-081807-2203
BC-□□P-212113	BC-H-304018	BC-H-081807	BC-S-192813	BC-S-152007	BC-GS-081808-2203
BC-□□P-192810	BC-H-403018	BC-H-180807	BC-S-192818	BC-S-152010	BC-GS-082507-2204
BC-□□P-192814	BC-H-354516	BC-H-081808	BC-S-193813	BC-S-152013	BC-GS-082508-2204
BC-□□P-203013	BC-H-453516	BC-H-180808	BC-S-193818	BC-S-152016	BC-GS-081107-2501
BC-□□P-203015	BC-H-354520	BC-H-082507	BC-S-282813	BC-S-152510	BC-GS-081108-2501
BC-□□P-203018	BC-H-453520	BC-H-250807	BC-S-283413	BC-S-152513	BC-GS-081307-2502
BC-□□P-253515	BC-H-405020	BC-H-082508	BC-S-283813	BC-S-161607	BC-GS-081308-2502
BC-□□P-253518	BC-H-504020	BC-H-250808	BC-S-283818	BC-S-202010	BC-GS-081807-2503
BC-□□P-282813	BC-H-406023	BC-H-101007	BC-S-285613	BC-S-202013	BC-GS-081808-2503
BC-□□P-283813	BC-H-604023	BC-H-101010	BC-S-334318	BC-S-202016	BC-GS-082507-2504
BC-□□P-303015	BC-H-191913	BC-H-121207	BC-S-385618	BC-S-212310	BC-GS-082508-2504
BC-□□P-303018	BC-H-192813	BC-H-121210	BC-S-050604	M series	BC-GS-081107-3001
BC-□□P-304012	BC-H-281913	BC-H-121707	BC-S-050605		BC-GS-081108-3001
BC-□□P-304015	BC-H-192818	BC-H-171207	BC-S-060905	BC-M-081303	BC-GS-081307-3002
BC-□□P-304018	BC-H-281918	BC-H-121710	BC-S-071005	BC-M-081306	BC-GS-081308-3002
BC-□□P-353515	BC-H-193813	BC-H-171210	BC-S-080806	BC-M-081307	BC-GS-081807-3003
BC-□□P-353518	BC-H-381913	BC-H-141709	BC-S-081104	BC-M-081308	BC-GS-081808-3003
BC-□□P-354512	BC-H-193818	BC-H-171409	BC-S-081107	BC-M-081310	BC-GS-082507-3004
BC-□□P-354516	BC-H-381918	BC-H-142309	BC-S-081108	BC-M-081312	BC-GS-082508-3004
BC-□□P-354520	BC-H-282813	BC-H-231409	BC-S-081110	BC-M-131303	

IP • IK Ratings

IP • IK 보호등급 / IP • IK 保护等级



국제 전기업 협회(IEC)는 전기 기기나 보호 상자의 보호 구조에 대하여 아래와 같이 규정하고 있습니다.
IEC (International Electrotechnical Commission) defines protection structure of electric instruments or protection boxes as follows.
国际电工委员会对电气类产品的保护等级测试标准如下.

1	고체에 대한 보호 (Protection against solid)		2	액체에 대한 보호정도 (Protection against liquids)		IK code	충격에 대한 보호정도 (Protection against mechanical impact)	
IP	테스트 (Test)		IP	테스트 (Test)		IK	테스트 (Test)	
0		보호안됨 No protection	0		보호안됨 No protection	0		보호안됨 No protection
1		50mm이상의 고체로부터 보호됨. (손에 닿는 정도) Protected against solid objects up to 50mm, e.g. accidental touch by hands.	1		수직의 낙수물로부터 보호됨. Protection against vertically falling drops of water.	1-5		충격<1 joule Impact < 1 joule
2		12mm이상의 고체로부터 보호됨. (손가락 크기정도) Protected against solid objects up to 12mm, e.g. fingers.	2		15° 정도 틀어지는 낙하물로부터 보호됨. Protection against direct sprays of water up to 15° from the vertical.	6		충격=1 joule Impact = 1 joule
3		2.5mm 이상의 고체로부터 보호됨. (연장, 전선크기) Protected against solid objects over 2.5mm (tools and wires).	3		60° 까지의 스프레이로부터 보호됨. Protection against direct sprays of water up to 60° from the vertical.	7		충격=2 joule Impact = 2 joule
4		1mm이상의 고체로부터 보호됨. (가는 연장, 가는 전선) Protected against solid objects over 1mm (tools, wires and small wire).	4		모든 방향의 스프레이로부터 보호됨. Protection against water sprays from all directions- limited ingress permitted.	8		충격=5 joule Impact = 5 joule
5		먼지로부터 보호됨. Protected against dust limited ingress.	5		모든 방향의 낮은 압력으로 분사되는 물로부터 보호됨. Protected against low pressure jets of water from all directions-limited ingress.	9		충격=10 joule Impact = 10 joule
6		먼지로부터 완벽하게 보호됨. Totally protected against dust.	6		모든 방향의 높은 압력으로 분사되는 물로부터 보호됨. Protected against strong pressure jets of water from all directions- limited ingress permitted.	10		충격=20 joule Impact = 20 joule
			7		15cm~1m까지 30분동안 침수되어도 보호됨. Protected against the effects of temporary immersion between 15cm and 1m in water.			
			8		장기간 침수되어 수압을 받아도 보호됨. Protected against the effects of continuous immersion in water.			

Customize

주문제작 / 定制



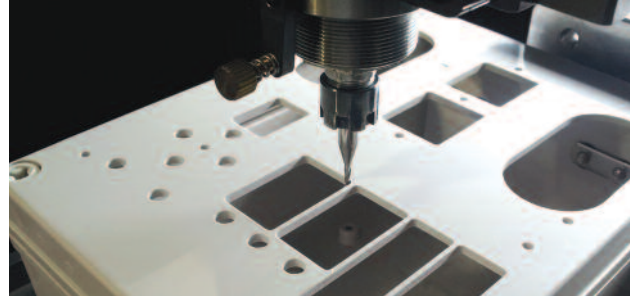
Custom Products

제품 주문 제작 가능 / 生产定制的产品

박스코는 고객의 사양에 따라 다른 모양과 사이즈의 제품을 주문 제작하여 드립니다.

We can make any size and shape of enclosures to meet your requirement.

按照客户的要求，非标准的形式可以定制.



Custom holes & Cutout service

조각기 가공 서비스 / 电刻机加工服务

박스코는 축적된 경험을 바탕으로 정교한 홀가공기술로 고객의 다양한 요구에 부응합니다.(측면가공 가능)

We can meet on customer's various request by a delicate machining and drilling technology on the basis of accumulated experience. (can be applied to the side of box)

BOXCO以丰富的经验为基础为客户提供各种要求的冲孔加工服务. (箱体的侧面也可以)



Printing service

실크스크린 및 문자조각 서비스 / 丝印及文字加工服务

선명하게 인쇄되는 실크스크린과 문자 조각으로 귀사 제품을 한층 돋보이게 합니다.

A vivid silk-screen printing and letter sculpturing service make your products more beautiful.

丝印及文字加工印刷服务让你的产品更出色.



Coloring service

색상서비스 / 颜色选择服务

다양한 색상으로 소비자가 원하는 고품질 엔클로저를 생산, 공급하여 드립니다

We produce high quality enclosure with a different color.

按客户要求提供各种颜色的高品质箱体.

01

Plastic Box

플라스틱 박스 | 塑料盒

Hinge type

Q Series

P Series

H Series

SMPS box

All in one dual door

힌지타입

Q 시리즈

P 시리즈

H 시리즈

SMPS 박스

일체형이중도어

铰链型

Q 系列

P 系列

H 系列

SMPS 盒

一体型双层门

Screw type

S Series

M Series

Knockout box

Push button box

Terminal box

스크류타입

S 시리즈

M 시리즈

녹아웃 박스

푸쉬버튼박스

단자박스

螺栓型

S 系列

M 系列

分离式箱体

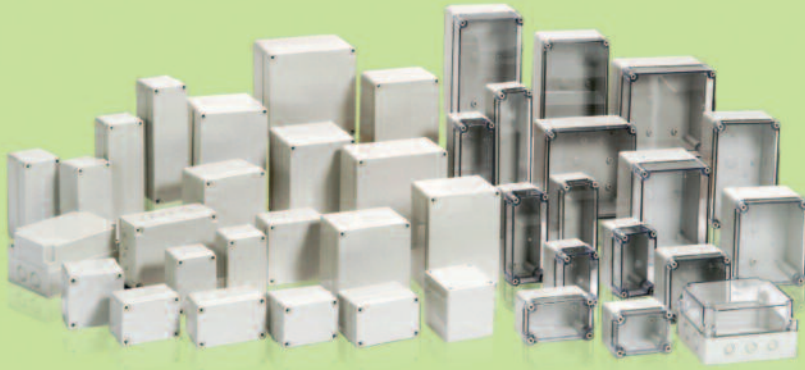
按钮盒

端子盒



BOXCO®

ENCLOSURES
& CABLE GLANDS



Q series

Q 시리즈 / Q 系列

(100x150x90 ~ 400x500x200mm)

• Feature / 특성 / 特征

1. Plastic latch, Plastic hinge
2. It is easy to removable cover and body

1. 플라스틱 래치, 플라스틱 힌지 있는 제품
2. 커버, 베이스 탈부착 용이

1. 带有塑料锁扣与塑料合页的产品
2. 容易分开盒体和盒盖

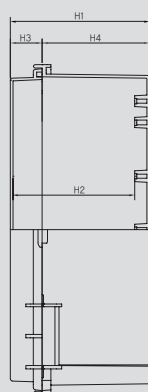
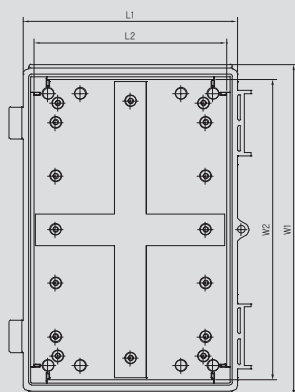
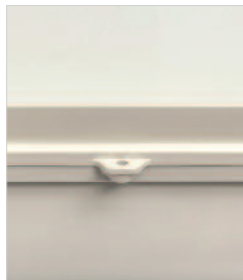
• Specification / 사양 / 产品规格说明

Temperature range / 온도영역 / 温度范围

ABS : - 40 ~ + 70, PC : - 40 ~ + 110

Flammability Rating / 난연성 / 难燃性

ABS : 94-HB, PC : 94-V-0, 5VA, 94-HB



• Q Series model name / Q시리즈 모델선정방법 / Q系列 产品型号命名方法

BC - Q - 10 15 09

BOXCO

Height/높이 / 高度(H) cover included / 커버포함 / 含箱盖

Length/세로 / 长度(L) hinge, latch installed / 힌지, 래치부착면 / 铰链, 锁扣安装面

Width/가로 / 宽度(W)

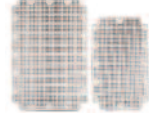
Type/타입 / 类型 Plastic latch / 플라스틱 래치 / 塑料锁扣

Cover/커버색상 / 箱盖颜色 G : Grey / 회색 / 灰色 T : Transparent / 투명 / 透明

Material/재료 / 材质 A : ABS C : PC

Product model / 제품모델 / 产品型号					Mounting plate / 속판모델 / 安装板型号			
Model 모델 / 型号	External diameter / 외경 / 外径			Inside diameter 내경 / 内径	Steel 철 / 金属	Plastic / 플라스틱 / 塑料		Size(mm) 사이즈 / 尺寸
	Size (W1×L1×H1/mm)	Cover (H3)	Base (H4)	Size (W2×L2×H2/mm)		G-type	C-type	
BC-□□Q-101509	100×150× 90	20	70	82×132×78	1015SQ	1015G	-	74×124
BC-□□Q-151509	150×150× 90	20	70	132×132×78	1515SQ	1515G	-	24×124
BC-□□Q-151512	150×150×120	20	100	132×132×108.5				
BC-□□Q-162110	160×210×100	20	80	140×190×88	1621SQ	1621G	-	130×180
BC-□□Q-162113	160×210×130	20	110	140×190×118				
BC-□□Q-212113	210×210×130	20	110	190×190×118.5	2121SQ	2121G	-	180×180
BC-□□Q-203013	200×300×130	30	100	180×280×114	2030SQ	2030G	2030C	160×260
BC-□□Q-203015	200×300×150	30	120	180×280×134				
BC-□□Q-203018	200×300×180	30	150	180×280×164				
BC-□□Q-253516	250×350×160	30	130	230×330×144	2535SQ	2535G	2535C	210×310
BC-□□Q-303016	300×300×160	30	130	280×280×144	3030SQ	3030G	3030C	260×260
BC-□□Q-304016	300×400×160	30	130	280×380×143	3040SQ	3040G	3040C	260×360
BC-□□Q-304018	300×400×180	30	150	280×380×163				
BC-□□Q-354520	350×450×200	30	170	323×423×183	3545SQ	3545G	-	300×400
BC-□□Q-405016	400×500×160	30	130	373×473×143	4050SQ	4050G	-	350×450
BC-□□Q-405020	400×500×200	30	170	373×473×183				

▶ Accessories / 액세서리 / 附件

Steel mounting plate	Plastic mounting plate(G-type)	Plastic mounting plate(C-type)	Key ring(K40)	Lock(SK)
				
Plastic lock(PK)	SUS bracket(B40, 50, 60)	Plastic bracket(PB40, 50)	Vent(V60,80)	
				

P series

P 시리즈 / P 系列

(90x120x70 ~ 630x830x285mm)

• Feature / 특성 / 特征

1. SUS hinge, SUS latchpin and insert
2. It is easy to removable cover and body

1. 스텐레스 힌지핀, 스텐레스 래치, 인서트 있는 제품
2. 커버, 베이스 탈부착 용이

1. SUS铰链柱, 采用SUS锁扣 螺母的产品
2. 容易分开盒体和盒盖



• Specification / 사양 / 产品规格说明

IP rating / 방수, 방진 보호등급 / 防尘防水等级

IP 66 / 67

IK Rating / 충격 테스트 / 冲击测试

IK 07 / 08

Temperature range / 온도영역 / 温度范围

ABS : - 40 ~ + 70, PC : - 40 ~ + 110

Flammability Rating / 난연성 / 难燃性

ABS : 94-HB, PC : 94-V-0, 5VA, 94-HB

• P Series model name / P시리즈 모델선정방법 / P系列 产品型号命名方法



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□P-091207	90×120×70	3.54×4.72×2.76	56.6	0912S	0912P	65×95	2.56×3.74
BC-□□P-091208	90×120×85	3.54×4.72×3.35	71.6	0912S	0912P	65×95	2.56×3.74
BC-□□P-101507	100×150×70	3.94×5.91×2.76	56.6	1015S	1015P	65×115	2.56×4.53
BC-□□P-101508	100×150×85	3.94×5.91×3.35	71.6	1015S	1015P	65×115	2.56×4.53
BC-□□P-112107	110×210×75	4.33×8.27×2.95	61.6	1121S	1121P	88×189	3.46×7.44
BC-□□P-112110	110×210×100	4.33×8.27×3.94	86.6	1121S	1121P	88×189	3.46×7.44
BC-□□P-112607	110×260×75	4.33×10.24×2.95	61.6	1126S	1126P	85×232	3.35×9.13
BC-□□P-112610	110×260×100	4.33×10.24×3.94	86.6	1126S	1126P	85×232	3.35×9.13
BC-□□P-131508	135×155×85	5.12×5.91×3.35	71.6	1315S	1315P	101×126	3.98×4.96
BC-□□P-131808	135×185×85	5.12×7.09×3.35	71.6	1318S	1318P	113×161	4.45×6.34
BC-□□P-131810	135×185×100	5.12×7.09×3.94	86.6	1318S	1318P	113×161	4.45×6.34
BC-□□P-151509	150×150×90	5.91×5.91×3.54	76	1515S	1515P	123×123	4.84×4.84
BC-□□P-151512	150×150×120	5.91×5.91×4.72	106	1515S	1515P	123×123	4.84×4.84
BC-□□P-162110	160×210×100	6.30×8.27×3.94	86.6	1621S	1621P	129×179	5.08×7.05
BC-□□P-162113	160×210×130	6.30×8.27×5.12	116.6	1621S	1621P	129×179	5.08×7.05
BC-□□P-162610	160×260×100	6.30×10.24×3.94	86.6	1626S	1626P	129×224	5.08×8.82
BC-□□P-162613	160×260×130	6.30×10.24×5.12	116.6	1626S	1626P	129×224	5.08×8.82
BC-□□P-172211	170×220×110	6.69×8.66×4.33	95.6	1722S	1722P	129×179	5.08×7.05
BC-□□P-172711	170×270×110	6.69×10.63×4.33	95.6	1727S	1727P	129×224	5.08×8.82
BC-□□P-212110	210×210×100	8.27×8.27×3.94	86.6	2121S	2121P	179×179	7.05×7.05
BC-□□P-212113	210×210×130	8.27×8.27×5.12	123.6	2121S	2121P	179×179	7.05×7.05
BC-□□P-192810	190×280×100	7.48×11.02×3.94	83.6	1928S	1928P	159×248	6.26×9.76
BC-□□P-192814	190×280×140	7.48×11.02×5.51	123.6	1928S	1928P	159×248	6.26×9.76
BC-□□P-203013	200×300×130	7.87×11.81×5.12	113.6	2030S	2030P	166×266	6.54×10.47
BC-□□P-203015	200×300×150	7.87×11.81×5.91	133.6	2030S	2030P	166×266	6.54×10.47
BC-□□P-203018	200×300×180	7.87×11.81×7.09	163.6	2030S	2030P	166×266	6.54×10.47
BC-□□P-253515	250×350×150	9.84×13.78×5.91	133.6	2535S	2535P	216×316	8.50×12.44
BC-□□P-253518	250×350×180	9.84×13.78×7.09	163.6	2535S	2535P	216×316	8.50×12.44
BC-□□P-282813	280×280×130	11.02×11.02×5.12	113.6	2828S	2828P	248×248	9.76×9.76
BC-□□P-283813	280×380×130	11.02×14.96×5.12	113.6	2838S	2838P	248×348	9.76×13.7
BC-□□P-303015	300×300×150	11.81×11.81×5.91	133.6	3030S	3030P	262×262	10.31×10.31
BC-□□P-303018	300×300×180	11.81×11.81×7.09	163.6	3030S	3030P	262×262	10.31×10.31
BC-□□P-304012	300×400×120	11.81×15.75×4.72	103.6	3040S	3040P	265×365	10.43×14.37
BC-□□P-304015	300×400×150	11.81×15.75×5.91	133.6	3040S	3040P	265×365	10.43×14.37
BC-□□P-304018	300×400×180	11.81×15.75×7.09	163.6	3040S	3040P	265×365	10.43×14.37
BC-□□P-353515	350×350×150	13.78×13.78×5.91	133.6	3535S	3535P	320×320	12.60×12.60
BC-□□P-353518	350×350×180	13.78×13.78×7.09	163.6	3535S	3535P	320×320	12.60×12.60
BC-□□P-354512	350×450×120	13.78×17.72×4.72	102.6	3545S	3545P	306×407	12.05×16.02
BC-□□P-354516	350×450×160	13.78×17.72×6.30	142.6	3545S	3545P	306×407	12.05×16.02
BC-□□P-354520	350×450×200	13.78×17.72×7.87	182.6	3545S	3545P	306×407	12.05×16.02
BC-□□P-405016	400×500×160	15.75×19.69×6.30	144	4050S	4050P	358×458	14.09×18.03
BC-□□P-405020	400×500×200	15.75×19.69×7.87	183.6	4050S	4050P	358×458	14.09×18.03
BC-□□P-406018	400×600×180	15.75×23.62×7.09	163.6	4060S	4060P	358×558	14.09×21.97
BC-□□P-406023	400×600×230	15.75×23.62×9.06	213.6	4060S	4060P	358×558	14.09×21.97

Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□P-506018	530×630×185	20.87×24.80×7.28	166	5060S	5060P	450×555	17.72×21.85
BC-□□P-506025	530×630×255	20.87×24.80×10.04	236	5060S	5060P	450×555	17.72×21.85
BC-□□P-507018	530×730×185	20.87×28.74×7.28	166	5070S	5070P	450×655	17.72×25.79
BC-□□P-507025	530×730×255	20.87×28.74×10.04	236	5070S	5070P	450×655	17.72×25.79
BC-□□P-608018	630×830×185	24.80×32.68×7.28	166	6080S	-	550×755	21.65×29.72
BC-□□P-608028	630×830×285	24.80×32.68×11.22	266	6080S	-	550×755	21.65×29.72

▶ Accessories / 액세서리 / 附件

Steel mounting plate	Plastic mounting plate	Key Ring(K40)	Lock(SK)	Plastic lock(PK)
				
Integral lock(PSK20,35,50)	SUS bracket(B40,50,60)	Plastic bracket(PB40,50)	Vent(V60,80)	
				

▶ Dual door / 이중도어 / 双层门

Dual door applicable model / 이중도어 적용가능 제품 / 适用产品			Product model / 제품모델 / 产品型号		
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Dual door 이중도어 / 双层门系列	Dual door mounting plate 중판 / 内板	Dual door set 이중도어 세트 / 套装双 层门用配件
BC-□□P-203013	200×300×130	7.87×11.81×5.12	BC-F203013	BC-FA2030	BC-FA203013
BC-□□P-203015	200×300×150	7.87×11.81×5.91	BC-F203015	BC-FA2030	BC-FA203015
BC-□□P-203018	200×300×180	7.87×11.81×7.09	BC-F203018	BC-FA2030	BC-FA203018
BC-□□P-253515	250×350×150	9.84×13.78×5.91	BC-F253515	BC-FA2535	BC-FA253515
BC-□□P-253518	250×350×180	9.84×13.78×7.09	BC-F253518	BC-FA2535	BC-FA253518
BC-□□P-282813	280×280×130	11.02×11.02×5.12	BC-F282813	BC-FA2828	BC-FA282813
BC-□□P-283813	280×380×130	11.02×14.96×5.12	BC-F283813	BC-FA2838	BC-FA283813
BC-□□P-303015	300×300×150	11.81×11.81×5.91	BC-F303015	BC-FA3030	BC-FA303015
BC-□□P-303018	300×300×180	11.81×11.81×7.09	BC-F303018	BC-FA3030	BC-FA303018
BC-□□P-304015	300×400×150	11.81×15.75×5.91	BC-F304015	BC-FA3040	BC-FA304015
BC-□□P-304018	300×400×180	11.81×15.75×7.09	BC-F304018	BC-FA3040	BC-FA304018
BC-□□P-354516	350×450×160	13.78×17.72×6.30	BC-F354516	BC-FA3545	BC-FA354516
BC-□□P-354520	350×450×200	13.78×17.72×7.87	BC-F354520	BC-FA3545	BC-FA354520
BC-□□P-405016	400×500×160	15.75×19.69×6.30	BC-F405016	BC-FA4050	BC-FA405016
BC-□□P-405020	400×500×200	15.75×19.69×7.87	BC-F405020	BC-FA4050	BC-FA405020
BC-□□P-406018	400×600×180	15.75×23.62×7.09	BC-F406018	BC-FA4060	BC-FA406018
BC-□□P-406023	400×600×230	15.75×23.62×9.06	BC-F406023	BC-FA4060	BC-FA406023
BC-□□P-506018	530×630×185	20.87×24.80×7.28	BC-F506018	BC-FA5060	BC-FA506018
BC-□□P-506025	530×630×255	20.87×24.80×10.04	BC-F506025	BC-FA5060	BC-FA506025

H Series - Medium and large size

H 시리즈 - 중 · 대형사이즈

H 系列 - 中 · 大型

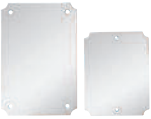
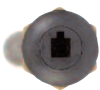
(225x275x120~600x400x230mm)



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-222712	225×275×120	8.86×10.83×4.72	103.6	2227S	2227P	190×242	7.48×9.53
BC-□□H-272212	275×225×120	10.83×8.86×4.72	103.6	2227S	2227P	190×242	7.48×9.53
BC-□□H-203015	200×300×150	7.87×11.81×5.91	133.6	2030S	2030P	166×266	6.54×10.47
BC-□□H-302015	300×200×150	11.81×7.87×5.91	133.6	2030S	2030P	166×266	6.54×10.47
BC-□□H-203018	200×300×180	7.87×11.81×7.09	163.6	2030S	2030P	166×266	6.54×10.47
BC-□□H-302018	300×200×180	11.81×7.87×7.09	163.6	2030S	2030P	166×266	6.54×10.47
BC-□□H-253515	250×350×150	9.84×13.78×5.91	133.6	2535S	2535P	216×316	8.50×12.44
BC-□□H-352515	350×250×150	13.78×9.84×5.91	133.6	2535S	2535P	216×316	8.50×12.44
BC-□□H-304015	300×400×150	11.81×15.75×5.91	133	3040S	3040P	265×365	10.43×14.37
BC-□□H-403015	400×300×150	15.75×11.81×5.91	133	3040S	3040P	265×365	10.43×14.37
BC-□□H-304018	300×400×180	11.81×15.75×7.09	163	3040S	3040P	265×365	10.43×14.37
BC-□□H-403018	400×300×180	15.75×11.81×7.09	163	3040S	3040P	265×365	10.43×14.37
BC-□□H-354516	350×450×160	13.78×17.72×6.30	143	3545S	3545P	306×407	12.05×16.02
BC-□□H-453516	450×350×160	17.72×13.78×6.30	143	3545S	3545P	306×407	12.05×16.02
BC-□□H-354520	350×450×200	13.78×17.72×7.87	183	3545S	3545P	306×407	12.05×16.02
BC-□□H-453520	450×350×200	17.72×13.78×7.87	183	3545S	3545P	306×407	12.05×16.02
BC-□□H-405020	400×500×200	15.75×19.69×7.87	182.4	4050S	4050P	358×458	14.09×18.03
BC-□□H-504020	500×400×200	19.69×15.75×7.87	182.4	4050S	4050P	358×458	14.09×18.03
BC-□□H-406023	400×600×230	15.75×23.62×9.06	212.4	4060S	4060P	358×558	14.09×21.97
BC-□□H-604023	600×400×230	23.62×15.75×9.06	212.4	4060S	4060P	358×558	14.09×21.97

※ BC-□□H-604023 is for non water proof product. / BC-□□H-604023은 비방수용입니다. / BC-□□H-604023是非防水用的型号.

▶ Accessories / 액세서리 / 附件

Steel mounting plate	Plastic mounting plate	Key ring(K40)	Lock(SK)
			
Plastic lock(PK)	SUS bracket(B50,60)	Plastic bracket(PB50)	Vent(V60,80)
			

▶ Dual door / 이중도어 / 双层门

Dual door applicable model / 이중도어 적용가능 제품 / 适用产品			Product model / 제품모델 / 产品型号		
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Dual door 이중도어 / 双层门系列	Dual door mounting plate 중판 / 内板	Dual door set 이중도어 세트 / 套装双 层门用配件
BC-□□H-405020	400×500×200	15.75×19.69×7.87	BC-F405020	BC-FA4050	BC-FA405020
BC-□□H-406023	400×500×230	15.75×23.62×9.06	BC-F406023	BC-FA4060	BC-FA406023

※ See page 56 / 56 페이지 참조 / 请参照第56页

H Series - Medium size

H 시리즈 - 중형사이즈

H 系列 - 中型

(190x190x130~560x380x180mm)



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-191913	190x190x130	7.48x 7.48x5.12	115	1919S	1919P	159x159	6.26x6.26
NEW BC-□□H-192810	190x280x100	7.48x11.02x3.94	84	1928S	1928P	159x248	6.26x9.76
NEW BC-□□H-281910	280x190x100	11.02x 7.48x3.94	84	1928S	1928P	159x248	6.26x9.76
BC-□□H-192813	190x280x130	7.48x11.02x5.12	115	1928S	1928P	159x248	6.26x9.76
BC-□□H-281913	280x190x130	11.02x 7.48x5.12	115	1928S	1928P	159x248	6.26x9.76
BC-□□H-192818	190x280x180	7.48x11.02x7.09	165	1928S	1928P	159x248	6.26x9.76
BC-□□H-281918	280x190x180	11.02x 7.48x7.09	165	1928S	1928P	159x248	6.26x9.76
BC-□□H-193813	190x380x130	7.48x14.96x5.12	112	1938S	1938P	159x348	6.26x13.70
BC-□□H-381913	380x190x130	14.96x 7.48x5.12	112	1938P	1938P	159x348	6.26x13.70
BC-□□H-193818	190x380x180	7.48x14.96x7.09	159	1938S	1938P	159x348	6.26x13.70
BC-□□H-381918	380x190x180	14.96x 7.48x7.09	159	1938S	1938P	159x348	6.26x13.70
BC-□□H-282813	280x280x130	11.02x11.02x5.12	112	2828S	2828P	248x248	9.76x9.76
BC-□□H-283413	280x340x130	11.02x13.39x5.12	112	2834S	2834P	248x308	9.76x12.12
BC-□□H-342813	340x280x130	13.39x11.02x5.12	112	2834S	2834P	248x308	9.76x12.12
BC-□□H-283813	280x380x130	11.02x14.96x5.12	112	2838S	2838P	248x348	9.76x13.70
BC-□□H-382813	380x280x130	14.96x11.02x5.12	112	2838S	2838P	248x348	9.76x13.70
BC-□□H-283818	280x380x180	11.02x14.96x7.09	161.6	2838S	2838P	248x348	9.76x13.70
BC-□□H-382818	380x280x180	14.96x11.02x7.09	161.6	2838S	2838P	248x348	9.76x13.70
BC-□□H-285613	280x560x130	11.02x22.05x5.12	112	2856S	-	(232)x(535)	(9.13)x(21.06)
BC-□□H-562813	560x280x130	22.05x11.02x5.12	112	2856S	-	(232)x(535)	(9.13)x(21.06)
BC-□□H-334318	330x430x180	12.99x16.93x7.09	160.8	3343S	3343P	(295)x(395)	(11.61)x(15.55)
BC-□□H-433318	430x330x180	16.93x12.99x7.09	160.8	3343S	3343P	(295)x(395)	(11.61)x(15.55)
BC-□□H-385618	380x560x180	14.96x22.05x7.09	160.8	3856S	-	(345)x(535)	(13.58)x(21.06)
BC-□□H-563818	560x380x180	22.05x14.96x7.09	160.8	3856S	-	(345)x(535)	(13.58)x(21.06)

※ BC-□□H-563818 is for non water proof product. / BC-□□H-563818은 비방수용입니다. / BC-□□H-563818是非防水用的型号.

▶ Accessories / 액세서리 / 附件

Steel mounting plate	Plastic mounting plate	Key ring(K40)	Lock(SK)
			
Plastic lock(PK)	SUS bracket(B50)	Plastic bracket(PB50)	Vent(V60,80)
			

H Series - Small size

H 시리즈 - 소형사이즈

H 系列 - 小型

(80x110x70~230x210x100mm)

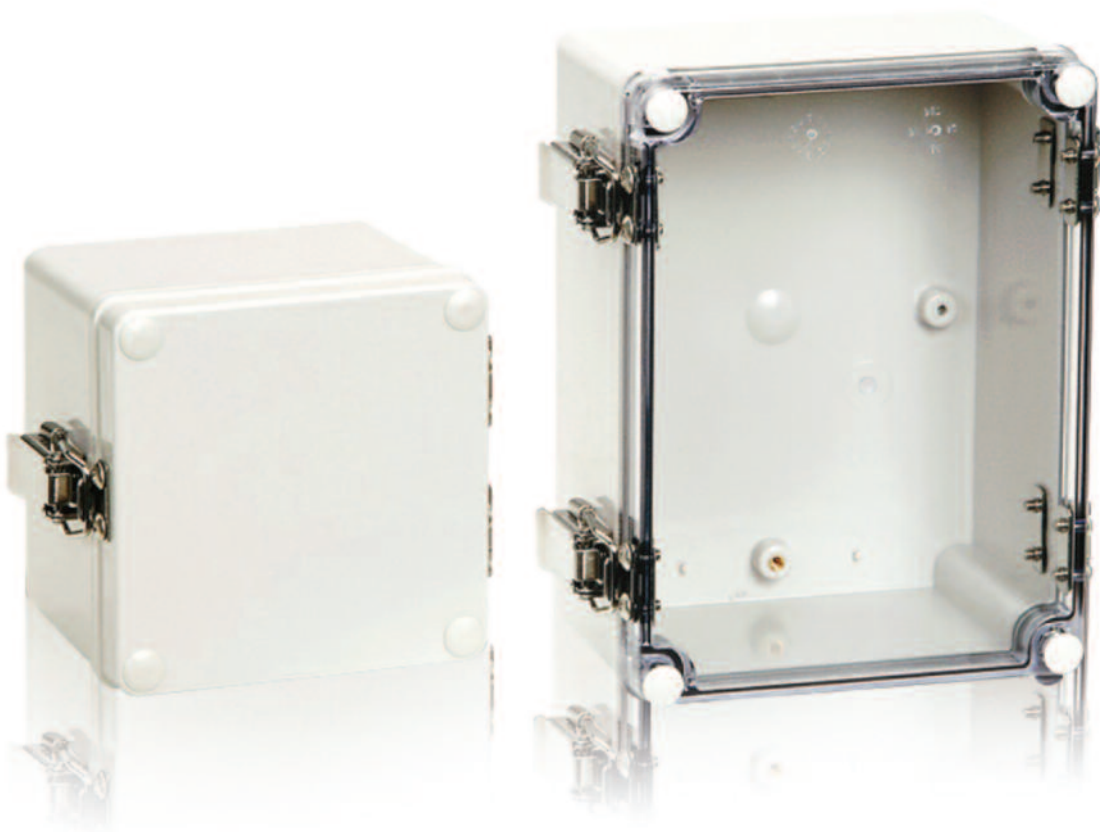


Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-081107	80x110x70	3.15x4.33x2.76	57	0811S	0811P	64x94	2.52x3.70
BC-□□H-110807	110x80x70	4.33x3.15x2.76	57	0811S	0811P	64x94	2.52x3.70
BC-□□H-081108	80x110x85	3.15x4.33x3.35	72	0811S	0811P	64x94	2.52x3.70
BC-□□H-110808	110x80x85	4.33x3.15x3.35	72	0811S	0811P	64x94	2.52x3.70
BC-□□H-081110	80x110x100	3.15x4.33x3.94	87	0811S	0811P	64x94	2.52x3.70
BC-□□H-110810	110x80x100	4.33x3.15x3.94	87	0811S	0811P	64x94	2.52x3.70
BC-□□H-081307	80x130x70	3.15x5.12x2.76	57	0813S	0813P	65x115	2.56x4.53
BC-□□H-130807	130x80x70	5.12x3.15x2.76	57	0813P	0813P	65x115	2.56x4.53
BC-□□H-081308	80x130x85	3.15x5.12x3.35	72	0813S	0813P	65x115	2.56x4.53
BC-□□H-130808	130x80x85	5.12x3.15x3.35	72	0813S	0813P	65x115	2.56x4.53
BC-□□H-081807	80x180x70	3.15x7.09x2.76	57	0818S	0818P	65x165	2.56x6.50
BC-□□H-180807	180x80x70	7.09x3.15x2.76	57	0818S	0818P	65x165	2.56x6.50
BC-□□H-081808	80x180x85	3.15x7.09x3.35	72	0818S	0818P	65x165	2.56x6.50
BC-□□H-180808	180x80x85	7.09x3.15x3.35	72	0818S	0818P	65x165	2.56x6.50
BC-□□H-082507	80x250x70	3.15x9.84x2.76	57	0825S	0825P	65x235	2.56x9.25
BC-□□H-250807	250x80x70	9.84x3.15x2.76	57	0825S	0825P	65x235	2.56x9.25
BC-□□H-082508	80x250x85	3.15x9.84x3.35	72	0825S	0825P	65x235	2.56x9.25
BC-□□H-250808	250x80x85	9.84x3.15x3.35	72	0825S	0825P	65x235	2.56x9.25
BC-□□H-101007	100x100x75	3.94x3.94x2.95	61.6	1010S	1010P	82x82	3.23x3.23
BC-□□H-101010	100x100x100	3.94x3.94x3.94	86.6	1010S	1010P	82x82	3.23x3.23
BC-□□H-121207	125x125x75	4.92x4.92x2.95	60.5	1212S	1212 P	107x107	4.21x4.21
BC-□□H-121210	125x125x100	4.92x4.92x3.94	85.8	1212S	1212P	107x107	4.21x4.21
BC-□□H-121707	125x175x75	4.92x6.89x2.95	61.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-171207	175x125x75	6.89x4.92x2.95	61.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-121710	125x175x100	4.92x6.89x3.94	86.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-171210	175x125x100	6.89x4.92x3.94	86.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-141709	140x170x95	5.51x6.69x3.74	81.6	1417S	1417P	126x155	4.96x6.10
BC-□□H-171409	170x140x95	6.69x5.51x3.74	81.6	1714S	1714P	126x155	4.96x6.10
BC-□□H-142309	140x230x95	5.51x9.06x3.74	81.6	1423S	1423P	122x212	4.80x8.35
BC-□□H-231409	230x140x95	9.06x5.51x3.74	77	1423S	1423P	122x212	4.80x8.35
BC-□□H-151507	150x150x75	5.91x5.91x2.95	61.6	1515S	1515P	123x123	4.84x4.84
BC-□□H-151510	150x150x100	5.91x5.91x3.94	86.6	1515S	1515P	123x123	4.84x4.84
BC-□□H-152007	150x200x75	5.91x7.87x2.95	61.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-201507	200x150x75	7.87x5.91x2.95	61.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-152010	150x200x100	5.91x7.87x3.94	86.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-201510	200x150x100	7.87x5.91x3.94	86.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-152013	150x200x130	5.91x7.87x5.12	117.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-201513	200x150x130	7.87x5.91x5.12	117.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-152016	150x200x160	5.91x7.87x6.30	146.6	2020S	2020P	129x179	5.08x7.05

Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-201516	200×150×160	7.87×5.91×6.30	146.6	2020S	2020P	129×179	5.08×7.05
BC-□□H-152510	150×250×100	5.91×9.84×3.94	86.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-251510	250×150×100	9.84×5.91×3.94	86.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-152513	150×250×130	5.91×9.84×5.12	116.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-251513	250×150×130	9.84×5.91×5.12	116.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-202010	200×200×100	7.87×7.87×3.94	84	2020S	2020P	179×179	7.05×7.05
BC-□□H-202013	200×200×130	7.87×7.87×5.12	114	2020S	2020P	179×179	7.05×7.05
BC-□□H-202016	200×200×160	7.87×7.87×6.30	144	2020S	2020P	179×179	7.05×7.05
BC-□□H-202019	200×200×190	7.87×7.87×7.48	174	2020S	2020P	179×179	7.05×7.05
BC-□□H-212310	210×230×100	8.27×9.06×3.94	84	2123S	-	196.5×216	7.74×8.50
BC-□□H-232110	230×210×100	9.06×8.27×3.94	84	2123S	-	196.5×216	7.74×8.50

▶ Accessories / 액세서리 / 附件

Steel mounting plate	Plastic mounting plate(ABS)	Key ring(K40)	Lock(SK)
			
Plastic lock(PK)	SUS bracket(B40)	Plastic bracket(PB40)	Vent(V60,80)
			



S 시리즈 / S系列

1. Screw type. insert

1. 스크류 타입, 인쇼트 있는 제품

1. 螺栓型. 有螺母的产品



Material/재료/材质 A:ABS C:PC

S Series - Medium size

S 시리즈 - 중형사이즈

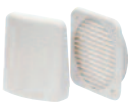
S 系列 - 中型

(190x190x130~380x560x180mm)



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□S-191913	190x190x130	7.48x 7.48x5.12	115	1919S	1919P	159x159	6.26x6.26
NEW BC-□□S-192810	190x280x100	7.48x11.02x3.94	84	1928S	1928P	159x248	6.26x9.76
BC-□□S-192813	190x280x130	7.48x11.02x5.12	115	1928S	1928P	159x248	6.26x9.76
BC-□□S-192818	190x280x180	7.48x11.02x7.09	165	1928S	1928P	159x248	6.26x9.76
BC-□□S-193813	190x380x130	7.48x14.96x5.12	112	1938S	1938P	159x348	6.26x13.70
BC-□□S-193818	190x380x180	7.48x14.96x7.09	165	1938S	1938P	159x348	6.26x13.70
BC-□□S-282813	280x280x130	11.02x11.02x5.12	112	2828S	2828P	248x248	9.76x9.76
BC-□□S-283413	280x340x130	11.02x13.39x5.12	112	2834S	2834P	248x308	9.76x12.12
BC-□□S-283813	280x380x130	11.02x14.96x5.12	112	2838S	2838P	248x348	9.76x13.70
BC-□□S-283818	280x380x180	11.02x14.96x7.09	161.6	2838S	2838P	248x348	9.76x13.70
BC-□□S-285613	280x560x130	11.02x22.05x5.12	112	2856S	-	(232)x(535)	(9.13)x(21.06)
BC-□□S-334318	330x430x180	12.99x16.93x7.09	160.8	3343S	3343P	(295)x(395)	(11.61)x(15.55)
BC-□□S-385618	380x560x180	14.96x22.05x7.09	160.8	3856S	-	(345)x(535)	(13.58)x(21.06)

Accessories / 액세서리 / 附件

Steel mounting plate	Plastic mounting plate	Vent(V60, V80)	SUS bracket(B50)	Plastic bracket(PB50)
				
Cover screw(standard, CB28-)			Cover screw(optional, CB28+)	
	Cover screw(standard) 커버 스크류(기본) 紧固螺栓 (标准提供)			Cover screw(optional) 커버 스크류(선택) 紧固螺栓 (指定提供)

S Series - Small size

S 시리즈 - 소형사이즈

S 系列 - 小型

(50x65x45~210x230x100mm)



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□S-050604	50×65×45	1.97×2.56×1.77	33	0506S	-	(52)×(38)	(2.05)×(1.50)
BC-□□S-050605	50×65×55	1.97×2.56×2.17	43	0506S	-	(52)×(38)	(2.05)×(1.50)
BC-□□S-060905	65×95×55	2.56×3.74×2.17	41.6	0609S	-	(50)×(80)	(1.97)×(3.15)
BC-□□S-071005	75×105×55	2.95×4.13×2.17	41.6	0710S	-	(60)×(90)	(2.36)×(3.54)
BC-□□S-080806	80×80×60	3.15×3.15×2.36	46.6	0808S	-	(65)×(65)	(2.56)×(2.56)
BC-□□S-081104	80×110×45	3.15×4.33×1.77	31.6	0811S	0811P	65×95	2.56×3.74
BC-□□S-081107	80×110×70	3.15×4.33×2.76	57	0811S	0811P	65×95	2.56×3.74
BC-□□S-081108	80×110×85	3.15×4.33×3.35	72	0811S	0811P	65×95	2.56×3.74
BC-□□S-081110	80×110×100	3.15×4.33×3.94	87	0811S	0811P	65×95	2.56×3.74
BC-□□S-081307	80×130×70	3.15×5.12×2.76	57	0813S	0813P	65×115	2.56×4.53
BC-□□S-081308	80×130×85	3.15×5.12×3.35	72	0813S	0813P	65×115	2.56×4.53
BC-□□S-081605	80×160×55	3.15×6.30×2.17	41.6	0816S	0816P	65×152	2.56×5.98
BC-□□S-081608	80×160×85	3.15×6.30×3.35	71.6	0816S	0816P	65×152	2.56×5.98
BC-□□S-081807	80×180×70	3.15×7.09×2.76	57	0818S	0818P	65×165	2.56×6.50
BC-□□S-081808	80×180×85	3.15×7.09×3.35	72	0818S	0818P	65×165	2.56×6.50
BC-□□S-082507	80×250×70	3.15×9.84×2.76	57	0825S	0825P	65×235	2.56×9.25
BC-□□S-082508	80×250×85	3.15×9.84×3.35	72	0825S	0825P	65×235	2.56×9.25
BC-□□S-101007	100×100×75	3.94×3.94×2.95	61.6	1010S	1010P	88×89	3.46×3.50
BC-□□S-101010	100×100×100	3.94×3.94×3.94	86.6	1010S	1010P	88×89	3.46×3.50
BC-□□S-101807	100×185×70	3.94×7.28×2.76	56.6	1018S	1018P	(88)×(174)	(3.46)×(6.85)
BC-□□S-102007	100×200×70	3.94×7.87×2.76	56.6	1020S	-	(88)×(189)	(3.46)×(7.44)
BC-□□S-102307	100×230×70	3.94×9.06×2.76	56.6	1023S	-	(88)×(219)	(3.46)×(8.62)
BC-□□S-121207	125×125×75	4.92×4.92×2.95	60.5	1212S	1212P	101×102	3.98×4.02
BC-□□S-121210	125×125×100	4.92×4.92×3.94	85.8	1212S	1212P	101×102	3.98×4.02
BC-□□S-121707	125×175×75	4.92×6.89×2.95	60.5	1217S	1217P	101×156	3.98×6.14
BC-□□S-121710	125×175×100	4.92×6.89×3.94	85.8	1217S	1217P	101×156	3.98×6.14
BC-□□S-141709	140×170×95	5.51×6.69×3.74	81.6	1417S	1417P	122×154	4.80×6.06
BC-□□S-142309	140×230×95	5.51×9.06×3.74	81.6	1423S	1423P	122×211	4.80×8.31
BC-□□S-151507	150×150×75	5.91×5.91×2.95	61.6	1515S	1515P	134×134	5.28×5.28
BC-□□S-151510	150×150×100	5.91×5.91×3.94	86.6	1515S	1515P	134×134	5.28×5.28
BC-□□S-152004	150×200×45	5.91×7.87×1.77	31.6	1520S	1520P	136×186	5.35×7.32
BC-□□S-152007	150×200×75	5.91×7.87×2.95	61.6	1520S	1520P	136×186	5.35×7.32
BC-□□S-152010	150×200×100	5.91×7.87×3.94	86.6	1520S	1520P	136×186	5.35×7.32
BC-□□S-152013	150×200×130	5.91×7.87×5.12	117.6	1520S	1520P	136×186	5.35×7.32
BC-□□S-152016	150×200×160	5.91×7.87×6.30	146.6	1520S	1520P	136×186	5.35×7.32
BC-□□S-152510	150×250×100	5.91×9.84×3.94	96.6	1525S	1525P	136×235	5.35×9.25
BC-□□S-152513	150×250×130	5.91×9.84×5.12	117.6	1525S	1525P	136×235	5.35×9.25

Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□S-161607	160×160×70	6.30×6.30×2.76	56.6	1616S	1616P	134×134	5.27×5.27
BC-□□S-202010	200×200×100	7.87×7.87×3.94	86	2020S	2020P	187×187	7.36×7.36
BC-□□S-202013	200×200×130	7.87×7.87×5.12	116	2020S	2020P	187×187	7.36×7.36
BC-□□S-202016	200×200×160	7.87×7.87×6.30	146	2020S	2020P	187×187	7.36×7.36
BC-□□S-202019	200×200×190	7.87×7.87×7.48	176	2020S	2020P	187×187	7.36×7.36
BC-□□S-212310	210×230×100	8.27×9.06×3.94	86	2123S	-	196.5×216	7.74×8.50

▶ Accessories / 액세서리 / 附件

Steel mounting plate	Cover screw(standard, CB10)	Cover screw(standard, CB20)	Steel mounting plate
			
Cover screw(standard, CB35)	Cover screw(standard, CB50)	SUS bracket(B40)	Plastic bracket(PB40)
			



M series

M 시리즈 / M 系列

(80x130x35~180x255x125mm)

- Feature / 특성 / 特征

1. Screw type with recessed cover. No insert
1. 스크류 타입. 인소트 없는 제품
1. 螺栓型. 凹型盒盖. 无螺栓



• Specification / 사양 / 产品规格说明

IP rating/방수, 방진 보호등급/防尘防水等级

IP 66 / 67

IK Rating / 충격 테스트 / 冲击测试

IK 07 / 08

Temperature range / 온도영역 / 温度范围

ABS : - 40 ~ + 70, PC : - 40 ~ + 110

Flammability Rating / 난연성 / 难燃性

ABS : 94-HB, PC : 94-V-0, 5VA, HB

• M Series model name / M시리즈 모델선정방법 / M系列 产品型号命名方法

BC - M - 03 13 03

BOXCO

Height/높이 / 高度(H) cover included / 커버포함 / 含箱盖

Length/세로 / 长度(L)

Width/가로 / 宽度(W)

Type/타입 / 类型 Screw cover / 스크류커버 / 螺栓型

Cover/커버색상 / 箱盖颜色 G: Grey / 회색 / 灰色 T: Transparent / 투명 / 透明

Material/재료 / 材质 A: ABS C: PC

Product model / 제품모델 / 型号规格				Mounting plate / 속판모델 / 底板			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□M-081303	80×130×35	3.15×5.12×1.38	24	0813S	-	(49)×(98)	(1.93)×(3.86)
BC-□□M-081306	80×130×60	3.15×5.12×2.36	47	0813S	-	(49)×(98)	(1.93)×(3.86)
BC-□□M-081307	80×130×75	3.15×5.12×2.95	62	0813S	-	(49)×(98)	(1.93)×(3.86)
BC-□□M-081308	80×130×85	3.15×5.12×3.35	72	0813S	-	(49)×(98)	(1.93)×(3.86)
BC-□□M-081310	80×130×100	3.15×5.12×3.94	87	0813S	-	(49)×(98)	(1.93)×(3.86)
BC-□□M-081312	80×130×125	3.15×5.12×4.92	112	0813S	-	(49)×(98)	(1.93)×(3.86)
BC-□□M-131303	130×130×35	5.12×5.12×1.38	24	1313S	-	(98)×(98)	(4.84)×(6.34)
BC-□□M-131306	130×130×60	5.12×5.12×2.36	47	1313S	-	(98)×(98)	(4.84)×(6.34)
BC-□□M-131803	130×180×35	5.12×7.09×1.38	24	1318S	1217P	113×161	4.45×6.34
BC-□□M-131806	130×180×60	5.12×7.09×2.36	47	1318S	1217P	113×161	4.45×6.34
BC-□□M-151806	150×180×60	5.91×7.09×2.36	47	1518S	-	(123)×(161)	(4.84)×(6.34)
BC-□□M-181806	180×180×60	7.09×7.09×2.36	47	1818S	-	(148)×(148)	(5.83)×(5.83)
BC-□□M-181807	180×180×75	7.09×7.09×2.95	62	1818S	-	(148)×(148)	(5.83)×(5.83)
BC-□□M-181810	180×180×100	7.09×7.09×3.94	87	1818S	-	(148)×(148)	(5.83)×(5.83)
BC-□□M-181812	180×180×125	7.09×7.09×4.92	112	1818S	-	(148)×(148)	(5.83)×(5.83)
BC-□□M-182507	180×255×75	7.09×10.04×2.95	62	1825S	-	(148)×(223)	(5.83)×(8.78)
BC-□□M-182510	180×255×100	7.09×10.04×3.94	87	1825S	-	(148)×(223)	(5.83)×(8.78)
BC-□□M-182512	180×255×125	7.09×10.04×4.92	112	1825S	-	(148)×(223)	(5.83)×(8.78)

▶ Accessories / 액세서리 / 附件

Steel mounting plate	Cover screw(standard, CB10)	Cover screw(standard, CB20)	
			Cover screw(standard) 커버 스크류(기본) 紧固螺栓 (标准提供)
SUS bracket(B40)	Plastic bracket(PB40)	Cover screw(optional, CB20-)	
			Cover screw(optional) 커버 스크류(선택) 紧固螺栓 (指定提供)



Knock-out box

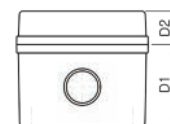
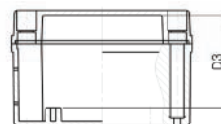
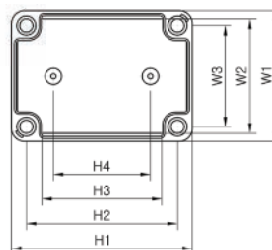
녹아웃 박스 / 分离式箱体

• Feature / 특성 / 特征

1. Screw type. Knock out base
1. 스크류 타입. 베이스 녹아웃 있는 제품
1. 螺栓型. 分离式箱体



BASE



Product model / 제품모델 / 产品型号				Mounting plate / 속판모델 / 安装板型号			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□S-081107-K	80×110×70	3.15×4.33×2.76	57	0811S	0811P	65×95	2.56×3.74
BC-□□S-081108-K	80×110×85	3.15×4.33×3.35	72	0811S	0811P	65×95	2.56×3.74
BC-□□S-081307-K	80×130×70	3.15×5.12×2.76	57	0813S	0813P	65×115	2.56×4.53
BC-□□S-081308-K	80×130×85	3.15×5.12×3.35	72	0813S	0813P	65×115	2.56×4.53
BC-□□S-081807-K	80×180×70	3.15×7.09×2.76	57	0818S	0818P	65×165	2.56×6.50
BC-□□S-081808-K	80×180×85	3.15×7.09×3.35	72	0818S	0818P	65×165	2.56×6.50
BC-□□S-082507-K	80×250×70	3.15×9.84×2.76	57	0825S	0825P	65×235	2.56×9.25
BC-□□S-082508-K	80×250×85	3.15×9.84×3.35	72	0825S	0825P	65×235	2.56×9.25
BC-□□S-121707-K	125×175×75	4.92×6.89×2.95	60.5	1217 S	1217 P	101×156	3.98×6.14
BC-□□S-121710-K	125×175×100	4.92×6.89×3.94	85.8	1217 S	1217 P	101×156	3.98×6.14

• Specification / 사양 / 产品规格说明

IP rating / 방수, 방진 보호등급 / 防尘防水等级

IP 66 / 67

IK Rating / 충격 테스트 / 冲击测试

IK 07 / 08

Temperature range / 온도영역 / 温度范围

ABS : - 40 ~ + 70, PC : - 40 ~ + 110

Flammability Rating / 난연성 / 难燃性

ABS : 94-HB, PC : 94-V-0, 5VA, HB

• Knock out box model name / 녹아웃 박스 모델선정방법 / 分离式箱体 产品型号命名方法



Push button box

푸시버튼박스 / 按钮盒

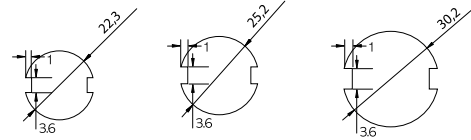
• Feature / 특성 / 特征

1. Screw type. insert
1. 스크류 타입 인서트 있는 제품
1. 螺栓型. 有螺母的产品

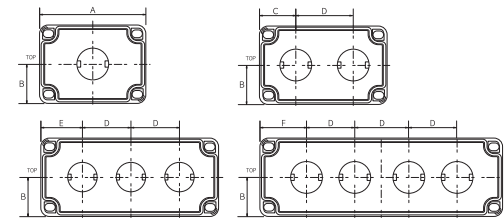


Cat. No.	Division	Hole	A	B	C	D	E	F
BC-□GS-08110□-□□01		1-Hole	55	40	-	-	-	-
BC-□GS-08130□-□□02		2-Hole	-	40	40	50	-	-
BC-□GS-08180□-□□03		3-Hole	-	40	-	50	40	-
BC-□GS-08250□-□□04		4-Hole	-	40	-	50	-	50

PUSH BUTTON HOLE



COVER



Product model / 제품모델 / 产品型号						
Model / 모델 / 型号	♂	Hole	Size (W×L×H/mm) / 사이즈 / 尺寸	Size (W×L×H/inch) / 사이즈 / 尺寸	Inside depth(mm) / 내부깊이 / 内部深度	
BC-□GS-081107-2201	22 ♀	1 HOLE	80×110×70	3.15×4.33×2.76	57	
BC-□GS-081108-2201			80×110×85	3.15×4.33×3.35	72	
BC-□GS-081307-2202		2 HOLE	80×130×70	3.15×5.12×2.76	57	
BC-□GS-081308-2202			80×130×85	3.15×5.12×3.35	72	
BC-□GS-081807-2203		3 HOLE	80×180×70	3.15×7.09×2.76	57	
BC-□GS-081808-2203			80×180×85	3.15×7.09×3.35	72	
BC-□GS-082507-2204		4 HOLE	80×250×70	3.15×9.84×2.76	57	
BC-□GS-082508-2204			80×250×85	3.15×9.84×3.35	72	
BC-□GS-081107-2501	25 ♀	1 HOLE	80×110×70	3.15×4.33×2.76	57	
BC-□GS-081108-2501			80×110×85	3.15×4.33×3.35	72	
BC-□GS-081307-2502		2 HOLE	80×130×70	3.15×5.12×2.76	57	
BC-□GS-081308-2502			80×130×85	3.15×5.12×3.35	72	
BC-□GS-081807-2503		3 HOLE	80×180×70	3.15×7.09×2.76	57	
BC-□GS-081808-2503			80×180×85	3.15×7.09×3.35	72	
BC-□GS-082507-2504		4 HOLE	80×250×70	3.15×9.84×2.76	57	
BC-□GS-082508-2504			80×250×85	3.15×9.84×3.35	72	
BC-□GS-081107-3001	30 ♀	1 HOLE	80×110×70	3.15×4.33×2.76	57	
BC-□GS-081108-3001			80×110×85	3.15×4.33×3.35	72	
BC-□GS-081307-3002		2 HOLE	80×130×70	3.15×5.12×2.76	57	
BC-□GS-081308-3002			80×130×85	3.15×5.12×3.35	72	
BC-□GS-081807-3003		3 HOLE	80×180×70	3.15×7.09×2.76	57	
BC-□GS-081808-3003			80×180×85	3.15×7.09×3.35	72	
BC-□GS-082507-3004		4 HOLE	80×250×70	3.15×9.84×2.76	57	
BC-□GS-082508-3004			80×250×85	3.15×9.84×3.35	72	

• Specification / 사양 / 产品规格说明

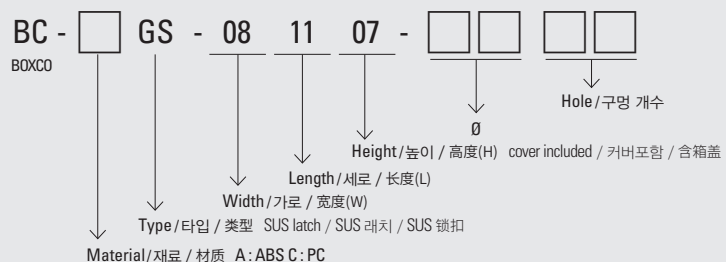
Temperature range / 온도영역 / 温度范围

ABS : - 40 ~ + 70, PC : - 40 ~ + 110

Flammability Rating / 난연성 / 难燃性

ABS : 94-HB, PC : 94-V-0, 5VA, HB

• Push button box model name / 푸시버튼박스 모델선정방법 / 按钮盒产品型号命名方法



Terminal block box

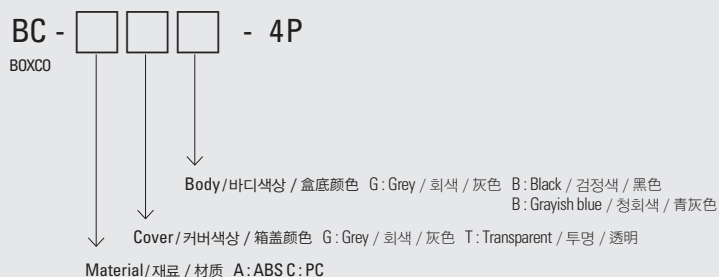
단자박스 / 端子盒

Obtained TUV / TUV획득 / 获得德国TUV认证

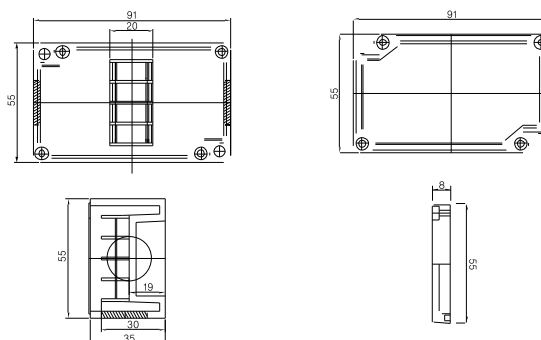
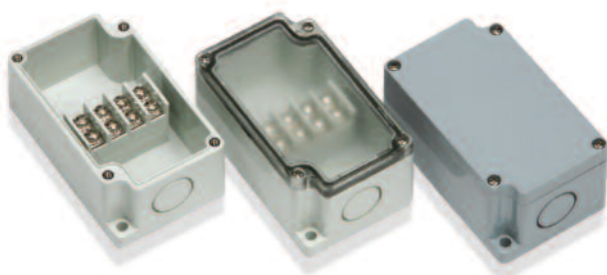
• Specification / 사양 / 产品规格说明

IP rating / 방수, 방진 보호등급 / 防尘防水等级
IP 66 / 67
IK Rating / 충격 테스트 / 冲击测试
IK 07 / 08
Rated Insulation Voltage / 절연정격전압 / 正常耐压
400V
Rated Current Capacity / 정격전류용량 / 正常电流容量
0.75mm sq. - 1.5mm sq.
Temperature range / 온도영역 / 温度范围
ABS : - 40 ~ + 70, PC : - 40 ~ + 110
Flammability Rating / 난연성 / 难燃性
ABS : 94-V-0, PC/ABS : 94-V-0, 5VA

• Terminal block box model name / 단자박스 모델선정방법 / 端子盒 产品型号命名方法

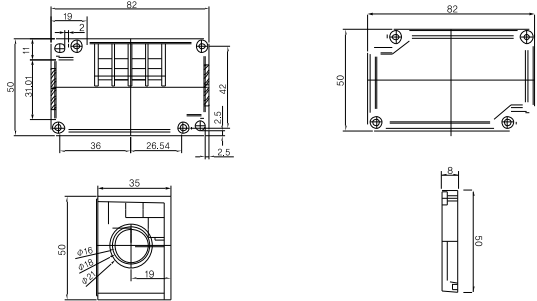
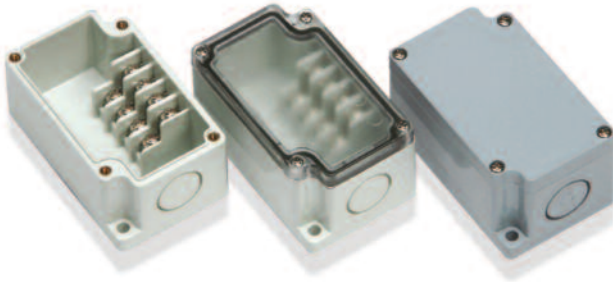


▶ 4P



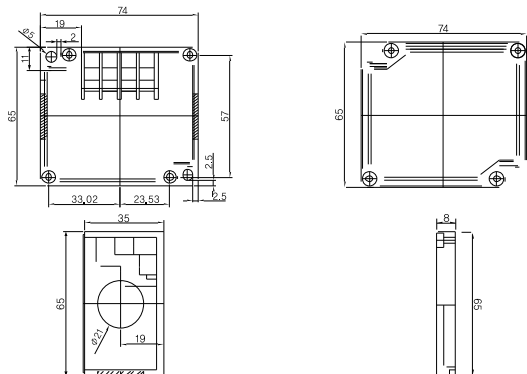
Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
55x91x43x21(Knock out)	2.17x3.58x1.69	BC-AGG-4P	BC-ATG-4P	BC-AGB-4P	BC-ATB-4P	BC-PGG-4P	BC-PTG-4P

▶ 4PH



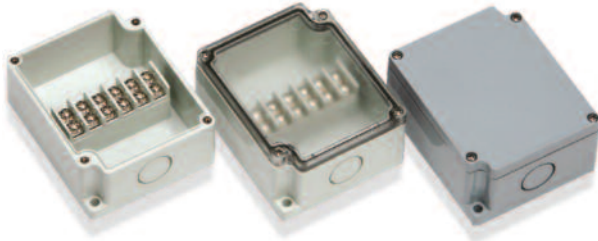
Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
50×82×43(Knock out)	1.97×3.23×1.69	BC-AGG-4PH	BC-ATG-4PH	BC-AGB-4PH	BC-ATB-4PH	BC-PGG-4PH	BC-PTG-4PH

▶ 4PT

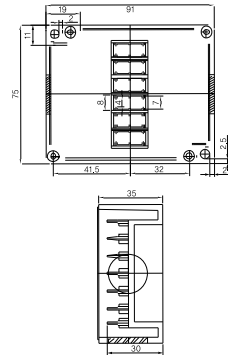


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
65×74×43(Knock out)	2.56×2.91×1.69	BC-AGG-4PT	BC-ATG-4PT	BC-AGB-4PT	BC-ATB-4PT	BC-PGG-4PT	BC-PTG-4PT

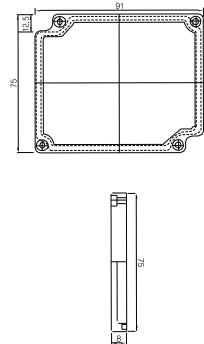
▶ 6P



BASE

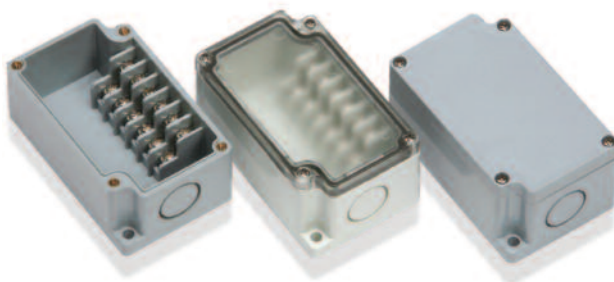


COVER

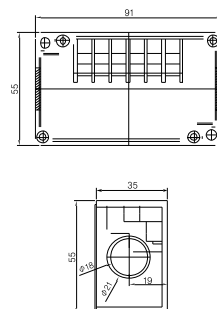


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
75×91×43×21(Knock out)	2.95×3.58×1.69	BC-AGG-6P	BC-ATG-6P	BC-AGB-6P	BC-ATB-6P	BC-PGG-6P	BC-PTG-6P

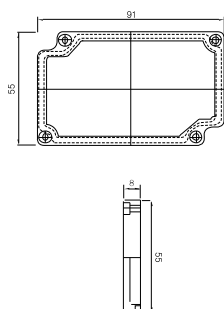
▶ 6PH



BASE

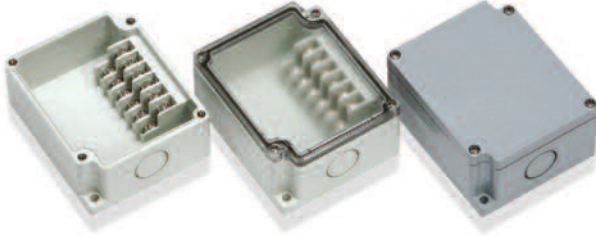


COVER

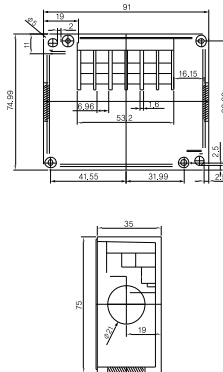


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
55×91×43×21(Knock out)	2.17×3.58×1.69	BC-AGG-4P	BC-ATG-4P	BC-AGB-4P	BC-ATB-4P	BC-PGG-4P	BC-PTG-4P

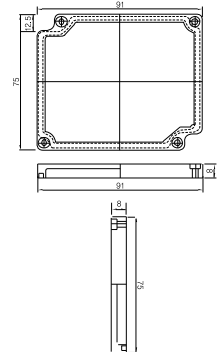
▶ 6PT



BASE

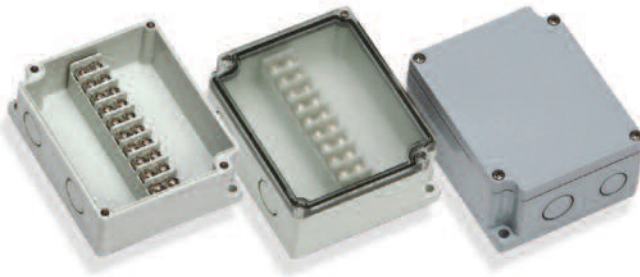


COVER

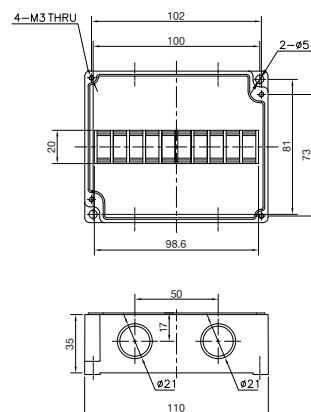


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
75×91×43(Knock out)	2.95×3.58×1.69	BC-AGG-6PT	BC-ATG-6PT	BC-AGB-6PT	BC-ATB-6PT	BC-PGG-6PT	BC-PTG-6PT

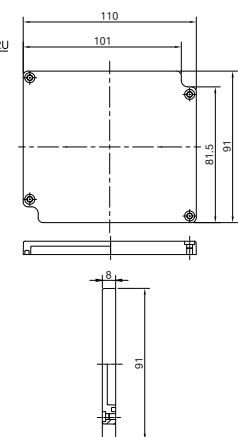
▶ 10P



BASE

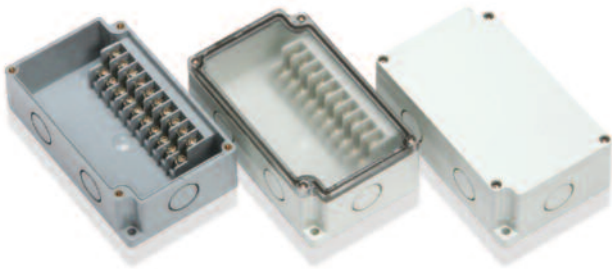


COVER

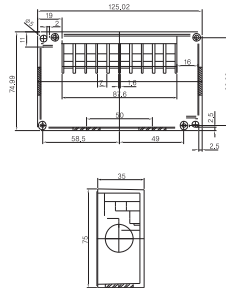


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
91×110×43(Knock out)	3.58×4.01×1.69	BC-AGG-10P	BC-ATG-10P	BC-AGB-10P	BC-ATB-10P	BC-PGG-10P	BC-PTG-10P

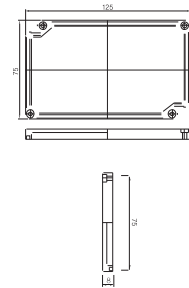
▶ 10PT



BASE



COVER

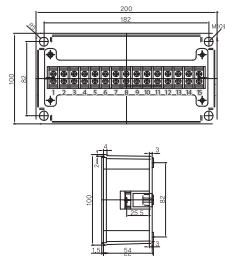


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
75×125×43×21(Knock out)	2.95×4.92×1.69	BC-AGG-10PT	BC-ATG-10PT	BC-AGB-10PT	BC-ATB-10PT	BC-PGG-10PT	BC-PTG-10PT

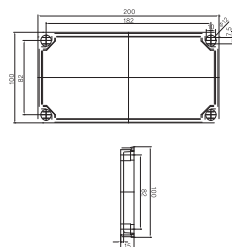
▶ 15P



BASE

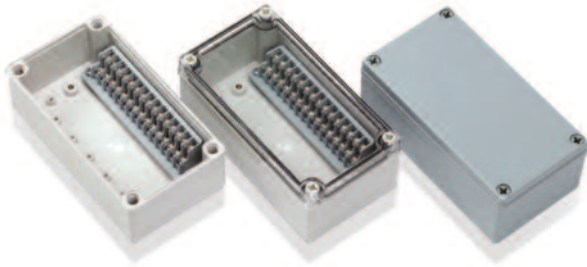


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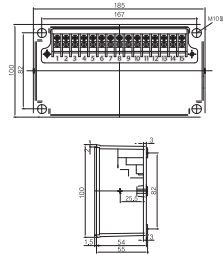


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
100×185×70	3.94×7.28×2.76	BC-AGG-15P	BC-ATG-15P	BC-AGB-15P	BC-ATB-15P	BC-PGG-15P	BC-PTG-15P

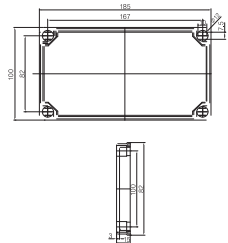
▶ 15PT



BASE

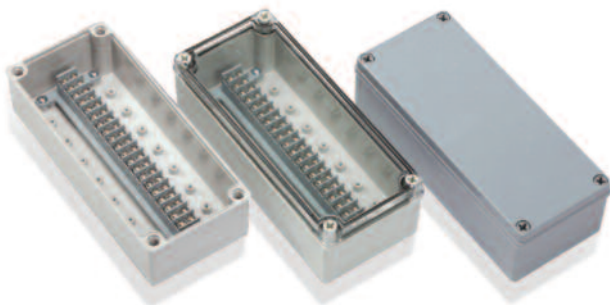


COVER

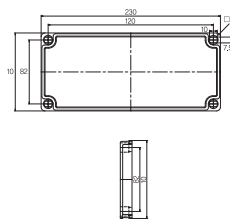


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
100×185×70	3.94×7.28×2.76	BC-AGG-15PT	BC-ATG-15PT	BC-AGB-15PT	BC-ATB-15PT	BC-PGG-15PT	BC-PTG-15PT

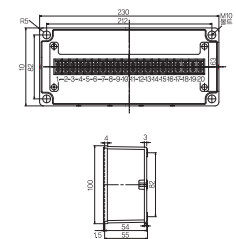
▶ 20P



BASE

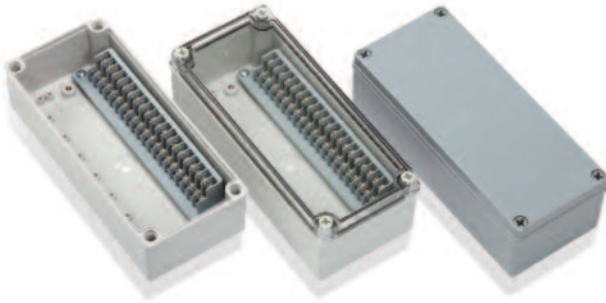


COVER

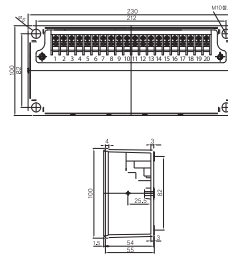


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
100×230×70	3.94×9.06×2.76	BC-AGG-20P	BC-ATG-20P	BC-AGB-20P	BC-ATB-20P	BC-PGG-20P	BC-PTG-20P

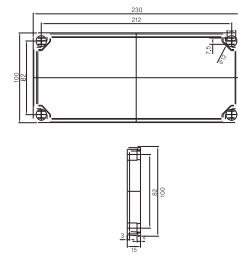
20PT



BASE



COVER

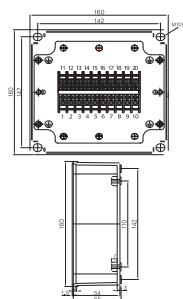


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
100×230×70	3.94×9.06×2.76	BC-AGG-20PT	BC-ATG-20PT	BC-AGB-20PT	BC-ATB-20PT	BC-PGG-20PT	BC-PTG-20PT

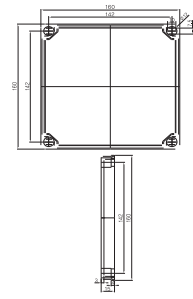
20PA



BASE



COVER

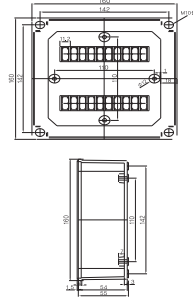


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
160×160×70	6.30×6.30×2.76	BC-ATG-20PA	BC-ATG-20PA	BC-AGB-20PA	BC-ATB-20PA	BC-PGG-20PA	BC-PTG-20PA

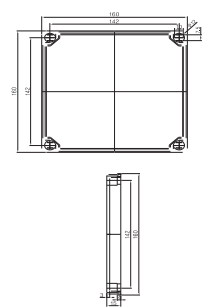
▶ 20P2



BASE

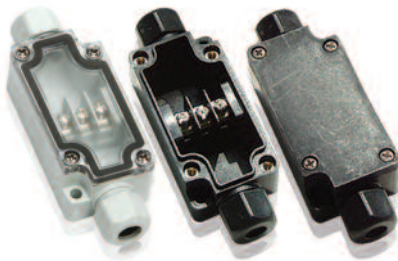


COVER

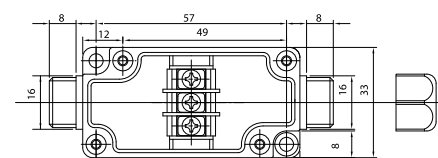


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号					
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	ABS Grey ABS회색 / ABS灰色		ABS Grayish blue ABS청회색 / ABS青灰色		PC/ABS Grey PC/ABS회색 / PC/ABS灰色	
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明
160x160x70	6.30x6.30x2.76	BC-AGG-20P2	BC-ATG-20P2	BC-AGB-20P2	BC-ATB-20P2	BC-PGG-20P2	BC-PTG-20P2

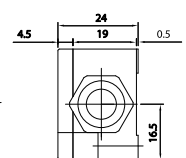
▶ PBT-3P



BASE

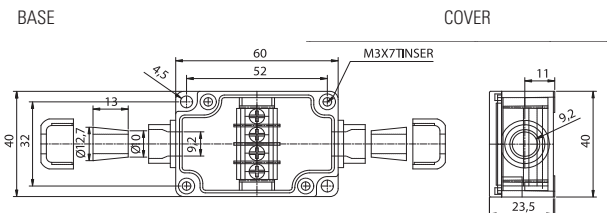


COVER



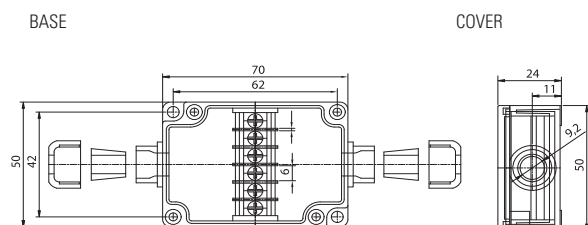
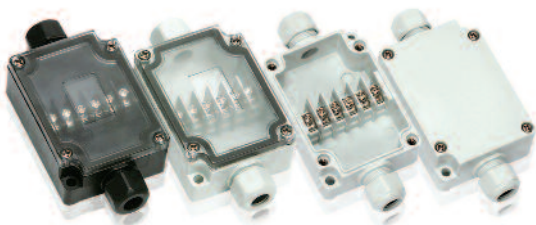
Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号				
Size (W×L×H/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	PBT Grey PBT 회색 / PBT 灰色		PBT Black PBT 블랙 / PBT 黑色		ABS Grey ABS회색 / ABS灰色
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明
33x65x24x9.2	1.29x2.55x0.94x0.36	BC-TGG-3PC	BC-TTG-3PC	BC-TBB-3PC	BC-TTB-3PC	BC-AGG-3PC

▶ PBT-4P



Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号				
Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	PBT Grey PBT 회색 / PBT 灰色		PBT Black PBT 블랙 / PBT 黑色		ABS Grey ABS 회색 / ABS 灰色
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明
40x60x24x9.2	1.57x2.36x0.94x0.36	BC-TGG-4PC	BC-TTG-4PC	BC-TBB-4PC	BC-TTB-4PC	BC-AGG-4PC

▶ PBT-6P

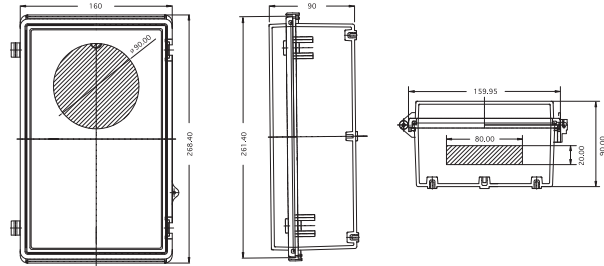


Model size / 모델사이즈 / 型号尺寸		Product model / 제품모델 / 产品型号				
Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	PBT Grey PBT 회색 / PBT 灰色		PBT Black PBT 블랙 / PBT 黑色		ABS Grey ABS 회색 / ABS 灰色
		Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明	Transparent 투명 / 透明	Opaque 불투명 / 不透明
50x70x24x9.2	1.96x2.75x0.94x0.36	BC-TGG-6PC	BC-TTG-6PC	BC-TBB-6PC	BC-TTB-6PC	BC-AGG-6PC

SMPS CASE

SMPS 박스 / SMPS 系列

BC-SMPS-162609



• Feature / 특성 / 特征

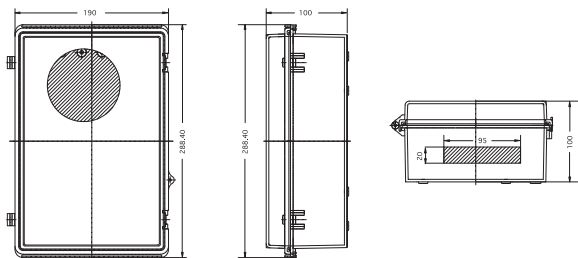
1. It has hole for installing vent in front. It is easy to assemble terminal block through cutting rectangle on the bottom.

1. 전면에 환기구(Vent)를 부착할 수 있는 홀 가공이 되어 있으며, 하부에 단자대 조립이 쉽도록 사각 커팅이 되어 있습니다.

1. 考虑到内部散热盒盖安装了通风窗, 为了方便接线底部做了方型孔.

Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸
BC-SMPS-162609	160x260x90	6.30x10.24x3.54

BC-SMPS-192810



• Feature / 특성 / 特征

1. It has hole for installing vent in front. It is easy to assemble terminal block through cutting rectangle on the bottom.

1. 전면에 환기구(Vent)를 부착할 수 있는 홀 가공이 되어 있으며, 하부에 단자대 조립이 쉽도록 사각 커팅이 되어 있습니다.

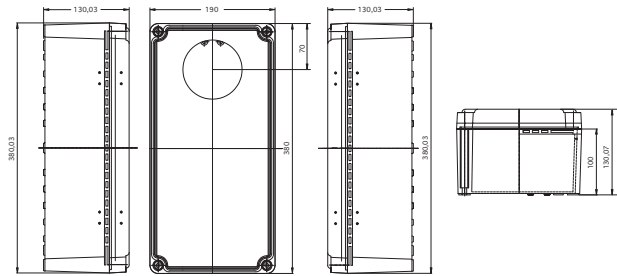
1. 考虑到内部散热盒盖安装了通风窗, 为了方便接线底部做了方型孔.

Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸
BC-SMPS-192810	190x280x100	7.48x11.00x3.94

BC-SMPS-193813



Example of application / 적용예 / 例

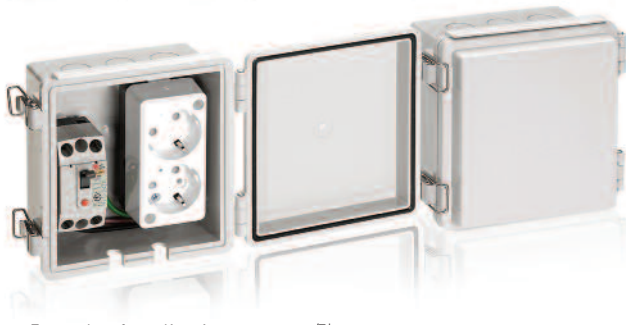


• Feature / 특성 / 特征

1. It has a hole for installing vent in front.
1. 전면에 환기구(Vent)를 부착할 수 있는 홀 가공이 되어 있습니다.
1. 考虑到内部散热盒盖安装了通风窗。

Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸
BC-SMPS-19381	3 190x380x130	7.48x14.96x5.12

BC-CONCENT-131508



Example of application / 적용예 / 例



• Feature / 특성 / 特征

1. There are each three knockouts of 21mm in top and bottom and two U holes for drop wire.
1. 상하부에 21Ø 낙아웃 (Knock out)이 3개씩 있으며 전선 인입용 U홀이 2개 가공되어 있습니다.
1. 为了方便电线引入采用了用两个U形孔，而且上下部各预留了3个敲落(21Ø)

Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸
BC- CONCENT-131508	135x150x80	5.3x5.91x3.15

All-in-one-Dual door

일체형이중도어 / 一体型双层门

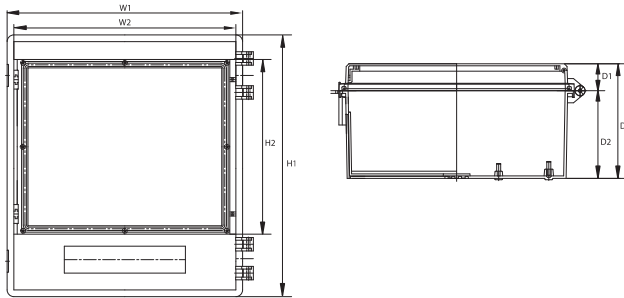


• Feature / 특성 / 特征

1. It is easy to separate cover and base so that user can assemble them for processing and printing.
2. Hinge is integrated with enclosure and main parts of draw latch are made of stainless steel to be solid and hinge connecting pins and draw latch are made of stainless steel and plastic to prevent rust.

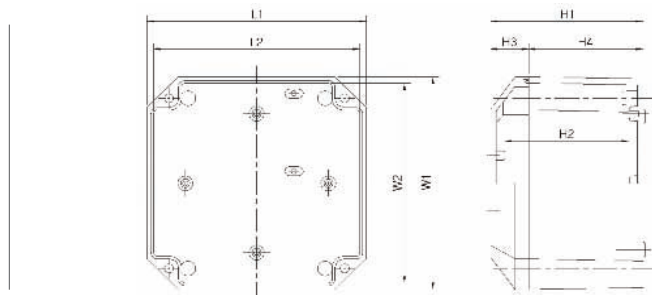
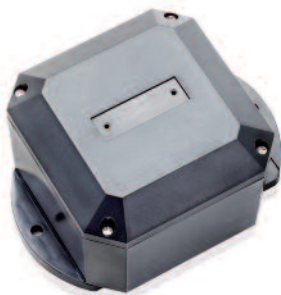
1. 커버와 베이스의 분리가 용이하여 가공 및 인쇄작업 시 사용자가 쉽게 탈부착이 가능토록 제작하였습니다.
2. 제품에 힌지를 일체형으로 성형하였으며, 힌지 연결핀과 매미고리 중요부위를 스테인레스로 제작하여 매우 견고하며 부식이 거의 없습니다.

1. 盒体和盒盖分开设计，便于加工和印刷。
2. 铰链及铰链的连接片及其他重要部件都采用不锈钢材质，不易生锈，非常牢固。



Product model / 제품모델 / 型号规格	Model size / 모델사이즈 / 型号尺寸		Mounting plate / 속판 / 底板		Dual door / 이중도어 / 双层门	
ABS	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸	Model No.	Size(mm) 사이즈 / 尺寸	Model No.	Size(mm) 사이즈 / 尺寸
BC-AGD-253516	250×350×160	9.84×13.77×6.29	2535P	2535S	216×316	D2535
BC-AGD-253519	250×350×190	9.84×13.77×7.48	2535P	2535S	216×316	D2535
BC-AGD-354513	350×450×130	13.77×17.71×5.11	3545P	3545S	306×407	D3545
BC-AGD-354517	350×450×170	13.77×17.71×6.69	3545P	3545S	306×407	D3545
BC-AGD-354521	350×450×210	13.77×17.71×8.26	3545P	3545S	306×407	D3545

BC-AB-111108



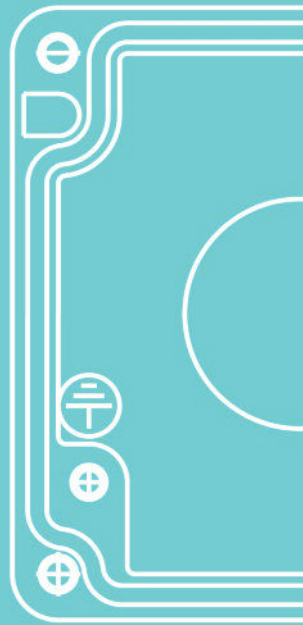
Model / 모델 / 중문	External diameter / 외경 / 중문			Inside diameter / 내경 / 중문
	Size (W1xL1xH1/mm)	Cover (H3)	Base (H4)	Size (W2xL2xH2/mm)
BC-AB-111108	115x115x80	20	60	108x108x65

Plastic bracket is optional(BC-PB1111) / 플라스틱 브라켓 별도구매(BC-PB1111) / 塑料托架单独购买(BC-PB1111)

02

Aluminum Box

알루미늄 박스 | 铸铝盒



알루미늄 박스

Aluminum box

铸铝盒

알루미늄 푸시버튼박스

Aluminum push button box

铸铝按钮盒

알루미늄 단자박스

Aluminum terminal box

铸铝端子盒

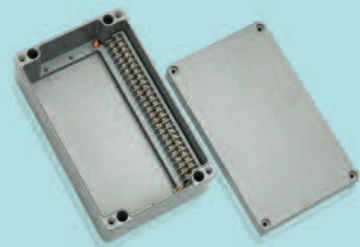
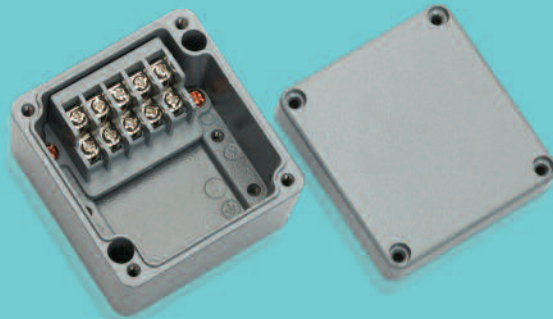
알루미늄 하우징

Aluminum housing

插卡式铝制盒

BOXCO®

ENCLOSURES
& CABLE GLANDS



Aluminum box

알루미늄 박스 / 铸铝盒



Product model 제품모델 / 产品型号			Mounting plate 속판 / 底板
Model 모델 / 型号	Size(WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Steel 철 / 金属
BC-AL-050503	45×50×32	1.77×1.96×1.25	-
BC-AL-060603	64×58×34	2.51×2.28×1.33	-
BC-AL-060605	64×58×46	2.51×2.28×1.81	-
BC-AL-061003	64×98×34	2.51×3.85×1.33	-
BC-AL-061005	64×98×46	2.51×3.85×1.81	-
BC-AL-061503	64×150×34	2.51×5.90×1.33	-
BC-AL-061505	64×150×46	2.51×5.90×1.81	-
BC-AL-080806	80×75×57	3.14×2.95×2.24	0808A
BC-AL-080807	80×75×70	3.14×2.95×2.75	0808A
BC-AL-081306	80×125×57	3.14×4.92×2.24	0813A
BC-AL-081307	80×125×70	3.14×4.92×2.75	0813A
BC-AL-081806	80×175×57	3.14×6.88×2.24	0818A
BC-AL-081807	80×175×70	3.14×6.88×2.75	0818A
BC-AL-082506	80×250×57	3.14×9.84×2.24	0825A
BC-AL-082507	80×250×70	3.14×9.84×2.75	0825A
BC-AL-101008	100×100×81	3.93×3.93×3.18	1010A
BC-AL-101608	100×160×81	3.93×6.29×3.18	1016A
BC-AL-121208	120×122×81	4.72×4.80×3.18	1212A
BC-AL-122208	120×220×81	4.72×8.66×3.18	1222A
BC-AL-122209	120×220×91	4.72×8.66×3.58	1222A
BC-AL-123608	120×360×81	4.72×14.17×3.18	1236A
BC-AL-151309	150×132×90	5.90×5.19×3.54	1513A
BC-AL-161609	160×160×91	6.29×6.29×3.58	1616A
BC-AL-162110	160×210×100	6.29×8.26×3.93	1621A
BC-AL-162609	160×260×91	6.29×10.23×3.58	1626A
BC-AL-163609	160×360×91	6.29×14.17×3.58	1636A
BC-AL-181810	180×180×101	7.08×7.08×3.97	1818A
BC-AL-232011	230×200×111	9.05×7.87×4.37	2320A
BC-AL-232018	230×200×180	9.05×7.87×7.08	2320A
BC-AL-232811	230×280×111	9.05×11.02×4.37	2328A
BC-AL-233311	230×330×111	9.05×12.99×4.37	2333A
BC-AL-314011	313×404×111	12.32×15.90×4.37	3140A
BC-AL-314018	313×404×181	12.32×15.90×7.12	3140A

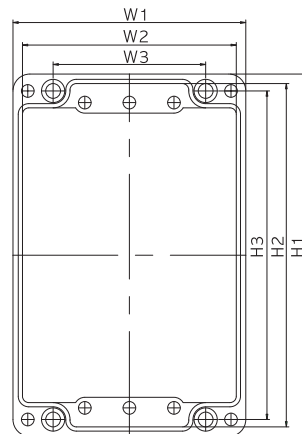
IP rating / 방수, 방진 보호등급 / 防尘防水等级

IP 66 / 67

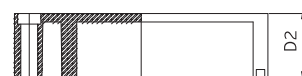
IK Rating / 충격 테스트 / 冲击测试

IK 09 / 10

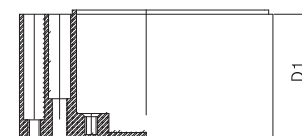
BASE



COVER



BASE

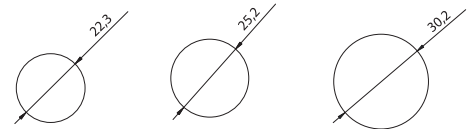


Aluminum Push button box

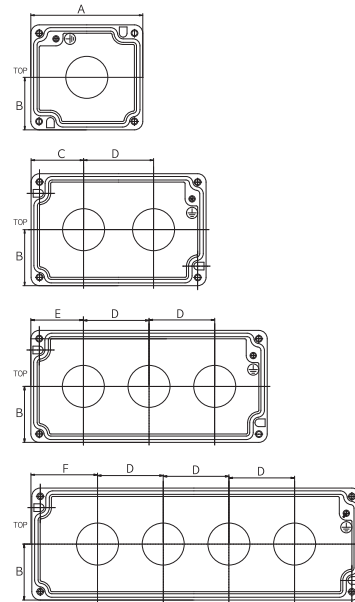
알루미늄 푸시버튼 박스 / 铸铝按钮盒



PUSH BUTTON HOLE



PUSH BUTTON HOLE SPACING



Hole	Hole	A	B	C	D	E	F
BC-AL-08080□-□□01	1-Hole	40	37.5	-	-	-	-
BC-AL-08130□-□□02	2-Hole	-	40	38	50	-	-
BC-AL-08180□-□□03	3-Hole	-	40	-	50	38	-
BC-AL-08250□-□□04	4-Hole	-	40	-	50	-	50

Product model / 제품모델 / 产品型号

φ	Hole	Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH(inch)) / 사이즈 / 尺寸
22 φ	1 HOLE	BC-AL-080806-2201	80×75×57	3.14×2.95×2.24
		BC-AL-080807-2201	80×75×70	3.14×2.95×2.75
	2 HOLE	BC-AL-081306-2202	80×125×57	3.14×4.92×2.24
		BC-AL-081307-2202	80×125×70	3.14×4.92×2.75
	3 HOLE	BC-AL-081806-2203	80×175×57	3.14×6.88×2.24
		BC-AL-081807-2203	80×175×70	3.14×6.88×2.75
	4 HOLE	BC-AL-082506-2204	80×250×57	3.14×9.84×2.24
		BC-AL-082507-2204	80×250×70	3.14×9.84×2.75
25 φ	1 HOLE	BC-AL-080806-2501	80×75×57	3.14×2.95×2.24
		BC-AL-080807-2501	80×75×70	3.14×2.95×2.75
	2 HOLE	BC-AL-081306-2502	80×125×57	3.14×4.92×2.24
		BC-AL-081307-2502	80×125×70	3.14×4.92×2.75
	3 HOLE	BC-AL-081806-2503	80×175×57	3.14×6.88×2.24
		BC-AL-081807-2503	80×175×70	3.14×6.88×2.75
	4 HOLE	BC-AL-082506-2504	80×250×57	3.14×9.84×2.24
		BC-AL-082507-2504	80×250×70	3.14×9.84×2.75
30 φ	1 HOLE	BC-AL-080806-3001	80×75×57	3.14×2.95×2.24
		BC-AL-080807-3001	80×75×70	3.14×2.95×2.75
	2 HOLE	BC-AL-081306-3002	80×125×57	3.14×4.92×2.24
		BC-AL-081307-3002	80×125×70	3.14×4.92×2.75
	3 HOLE	BC-AL-081806-3003	80×175×57	3.14×6.88×2.24
		BC-AL-081807-3003	80×175×70	3.14×6.88×2.75
	4 HOLE	BC-AL-082506-3004	80×250×57	3.14×9.84×2.24
		BC-AL-082507-3004	80×250×70	3.14×9.84×2.75

Aluminum Terminal block box

알루미늄 단자박스 / 铸铝端子盒

• Feature / 특성 / 特征

1. It has excellent resistance against chemicals.
2. It can be used in wide temperature range.
3. It is proper to be used for indoor, outdoor or coastal area in harmful environment where expected to be contact with sea water.

1. 화학물질에 대한 높은 내성을 가지고 있습니다.
2. 넓은 온도 영역에 사용 가능합니다.
3. 옥내용, 옥외용, 연근해 지역 등 해수의 접촉이 예상되는 유해환경에 적합합니다.

1. 高强度抵抗化学物质侵蚀.
2. 更高的温度使用范围.
3. 适合用在有害物质环境, 室内, 室外及其他与海水频繁接触的地方.

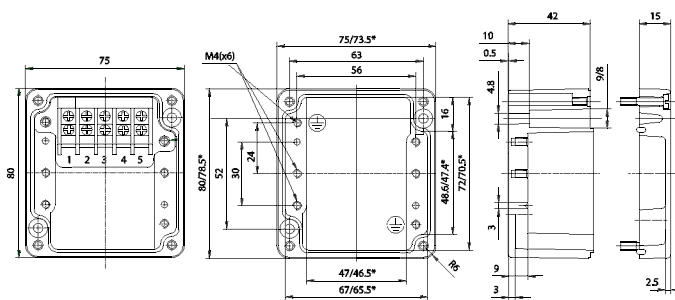
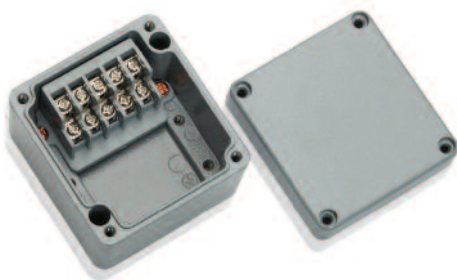
IP rating / 방수, 방진 보호등급 / 防尘防水等级

IP 66 / 67

IK Rating / 충격 테스트 / 冲击测试

IK 09 / 10

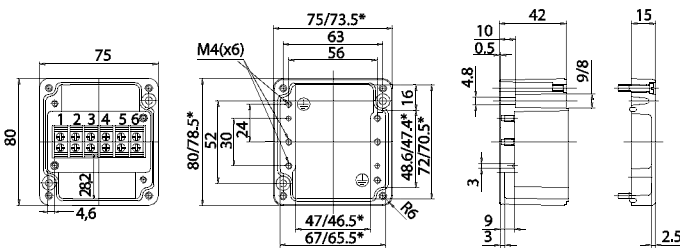
▶ 5PT



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-5PT	80x75x57	3.15x2.95x2.24

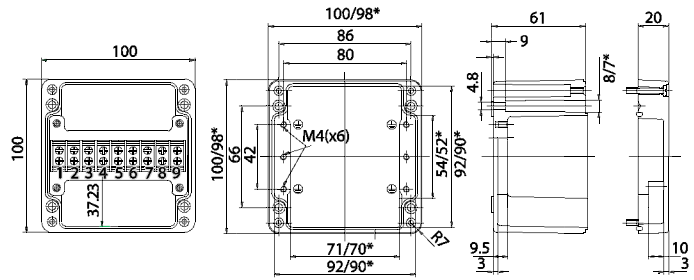
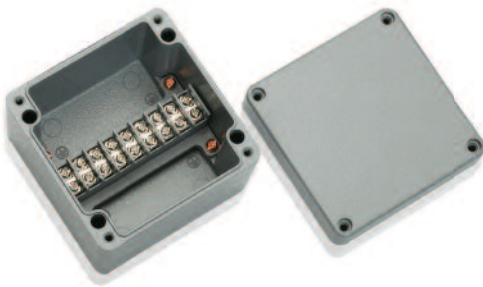
▶ 6P



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-6P	80x75x57	3.15x2.95x2.24

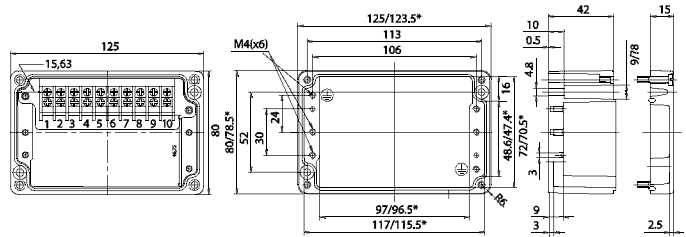
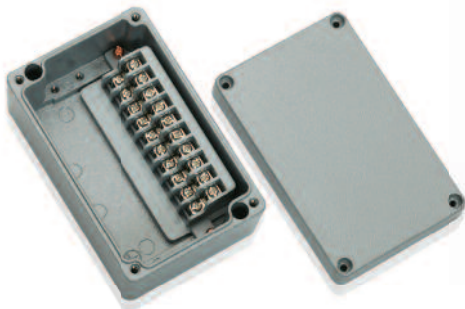
▶ 9P



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-9P	100×100×80	3.94×3.94×3.15

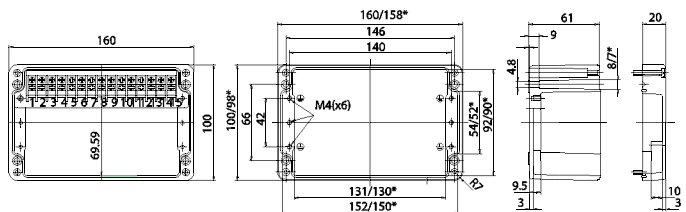
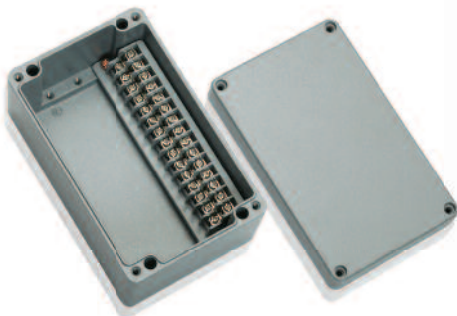
▶ 10PT



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-10PT	80×125×57	3.15×6.89×2.24

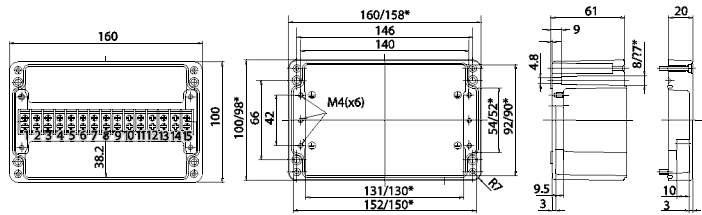
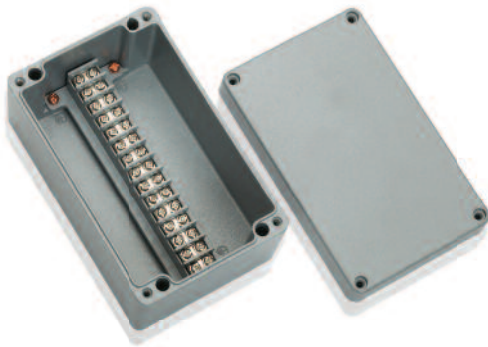
▶ 15PT



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-15PT	100×160×80	3.94×7.87×3.15

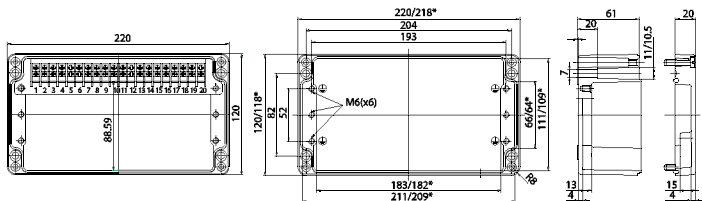
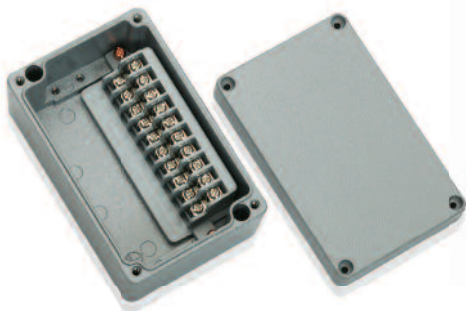
▶ 15P



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-15P	100×160×80	3.94×7.87×3.15

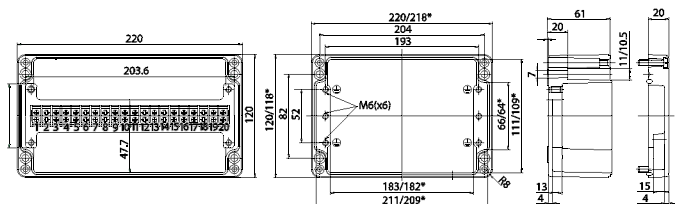
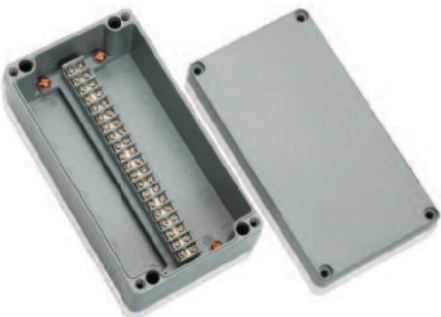
▶ 20PT



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-20PT	120×220×80	4.72×8.66×3.15

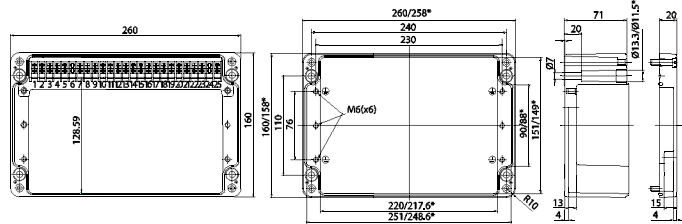
▶ 20P



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-20P	120×220×80	4.72×8.66×3.15

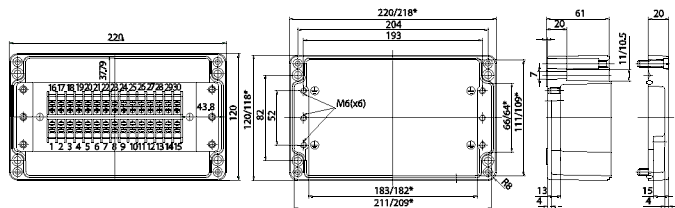
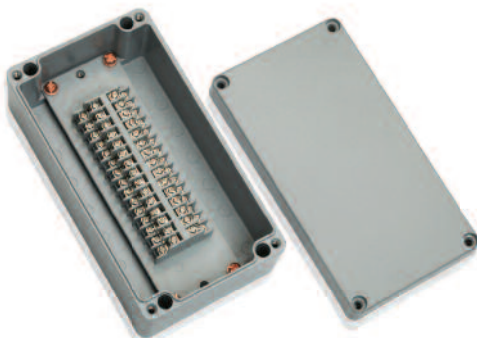
▶ 25PT



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-25PT	160×260×90	6.30×10.24×3.54

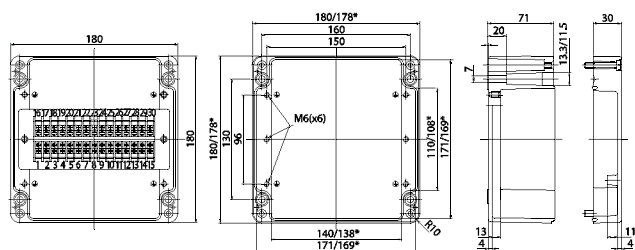
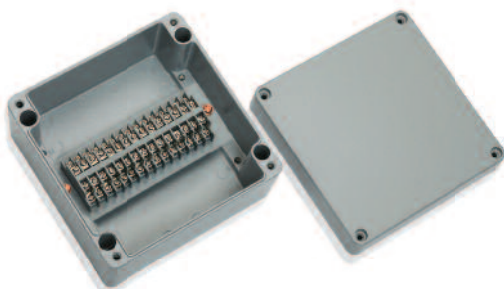
▶ 30PAS



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-30PAS	120x220x80	4.72x8.66x3.15

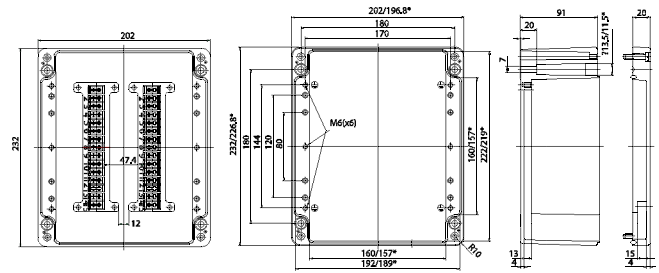
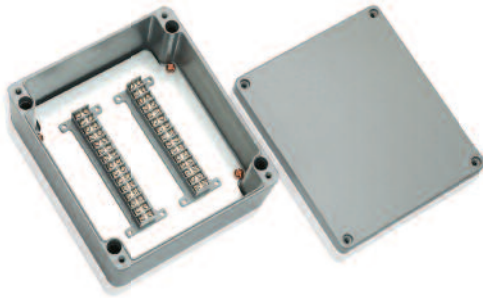
▶ 30PA



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-30PA	180x180x100	7.09x7.09x3.94

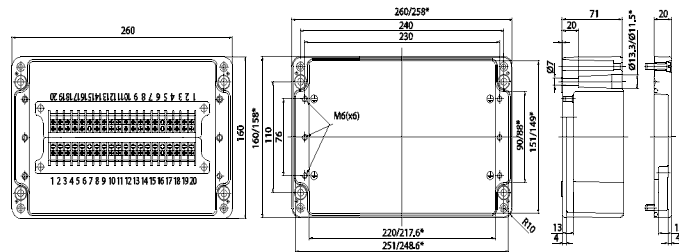
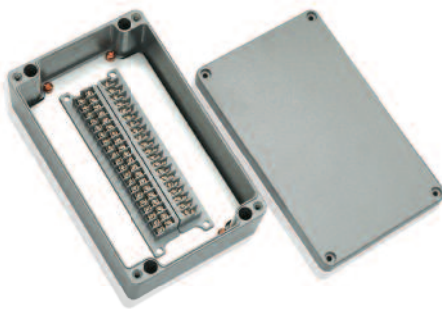
▶ 30P2



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-30P2	230×200×110	9.06×7.87×4.33

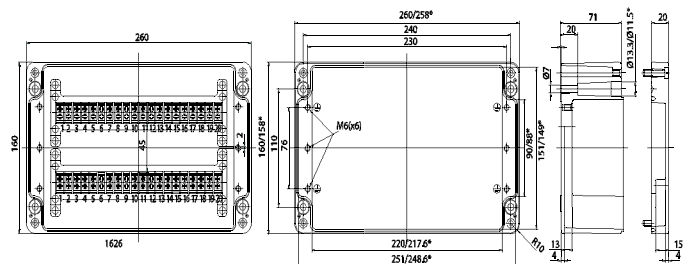
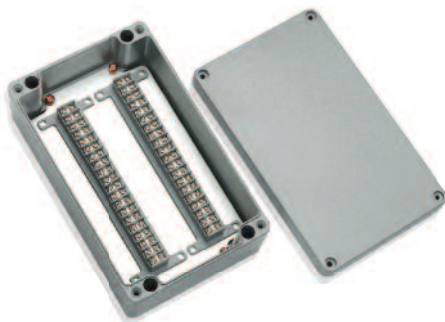
▶ 40PA



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-40PA	160×260×90	6.30×10.24×3.54

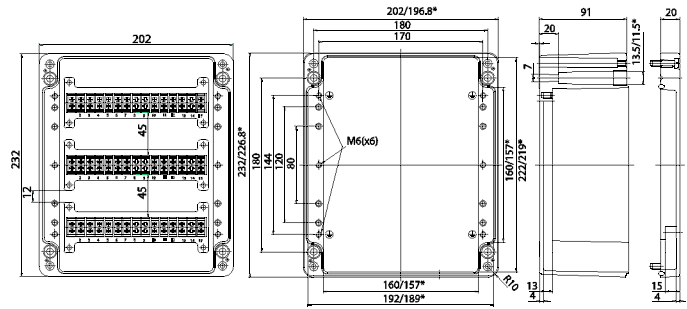
▶ 40P2



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-40P2	160×260×90	6.30×10.24×3.54

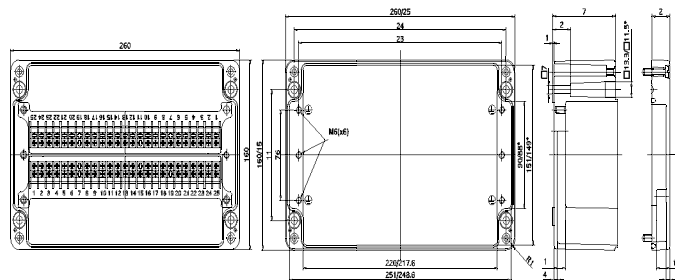
▶ 45P3



• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-45P3	230×200×110	9.06×7.87×4.33

▶ 50PA

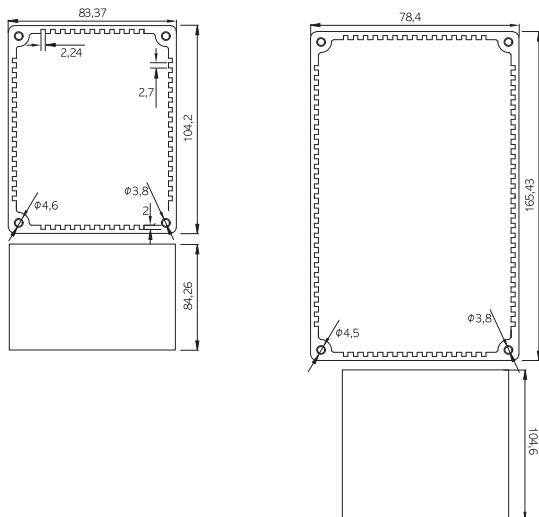


• IP rating / 방수, 방진 보호등급 / 防尘防水等级 : IP 66/67, IK 09/10

Model / 모델 / 型号	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-AL-50PA	160×260×90	6.30×10.24×3.54

Aluminum housing

알루미늄 하우징 / 插卡式铝制盒



• Feature / 특성 / 特征

1. Built-in guide slot for inserting PCB.
2. Optional extension to length of the profile.
3. Aluminium SBGL is suitable for highly corrosive environment. (Custom)
4. Optional EMC-version for Electromagnetic shielding. (Custom)

1. PCB 삽입용 가이드 슬롯 내재.
2. 프로파일 길이는 임의로 선택 가능합니다.
3. 고부식성 환경에 적합한 알루미늄 SBGL. (주문제작)
4. 전자파 차폐용 EMC버전. (주문제작)

1. 轮廓长度可以任意选择.
2. 轮廓长度可以任意选择.
3. 铝材质DBGL 适合高腐蚀性环境. (特殊预定)
4. 电子屏蔽用EMC版本. (特殊预定)

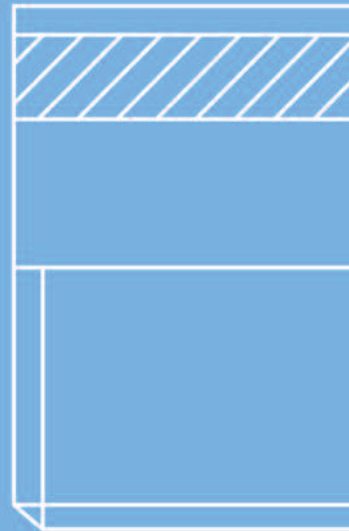
Product model / 제품모델 / 产品型号	Model size / 모델사이즈 / 型号尺寸 (cover included)	
Aluminum	Size(WxLxH/mm) / 사이즈 / 尺寸	Size(WxLxH/inch) / 사이즈 / 尺寸
BC-ALC-111609	111.5×166×91.5	4.39×6.53×3.6
BC-ALC-172011	173×206×113	6.81×8.11×4.44

03

CableGland Plugs Accessories

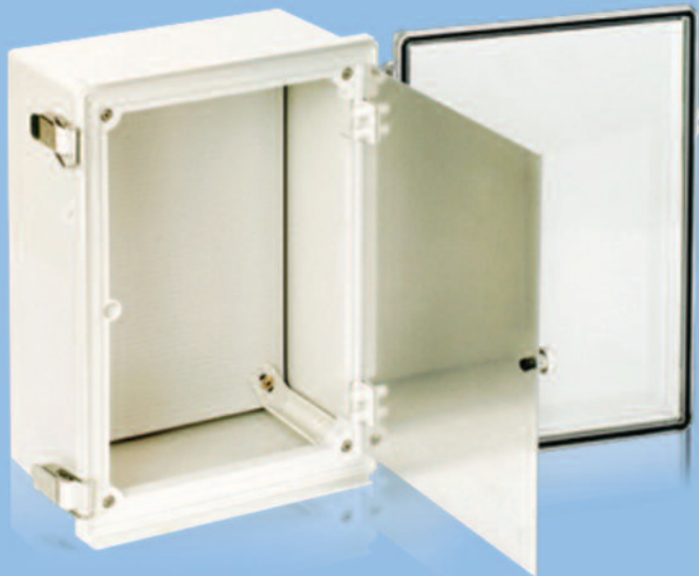
케이블 그랜드, 플러그 및 액세서리
| 电缆防水接头, 插头和附件

이중도어	Dual door	双层门
케이블그랜드 - PG 시리즈	Cable glands - PG Series	电缆防护接头 - PG 系列
케이블그랜드 - M 시리즈	Cable glands - M Series	电缆防护接头 - M 系列
악세서리	Accessories	附件
축류팬	Fan	风扇



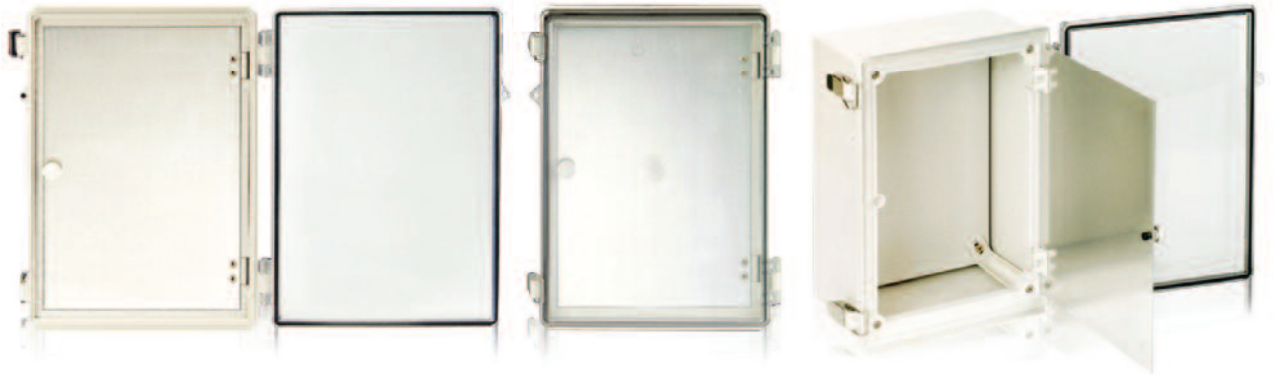
BOXCO®

ENCLOSURES
& CABLE GLANDS



All-in-one-Dual door

일체형이중도어 / 一体型双层门



▶ Assembly of Dual door kits / 이중도어 조립도



• Feature / 특성 / 特征

1. Dual door is easy to open or close as it will be assembled with handle and hinge type.
2. It is very strong as it is fixed with 4 supports and it has good external appearance.

1. 이중도어는 손잡이와 힌지 방식으로 조립되어 개폐가 용이합니다.
2. 4개의 지지대로 고정되어 매우 견고하고 내구성을 가지며, 외관이 미려합니다.

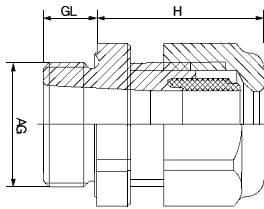
1. 双层门系列采用把手和铰链安装，开关非常方便。
2. 采用4个支架点固定，非常牢固，外型美观大方。

Dual door applicable model / 이중도어 적용가능 제품 / 适用产品			Product model / 제품모델 / 产品型号		
Model 모델 / 型号	Size (mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸	Dual door 이중도어 / 双层门系列	Dual door mounting plate 중판 / 内板	Dual door set 이중도어 세트 / 套装双 层门用配件
BC-□□P-203013	200×300×130	7.87×11.81×5.12	BC-F203013	BC-FA2030	BC-FA203013
BC-□□P-203015	200×300×150	7.87×11.81×5.91	BC-F203015	BC-FA2030	BC-FA203015
BC-□□P-203018	200×300×180	7.87×11.81×7.09	BC-F203018	BC-FA2030	BC-FA203018
BC-□□P-253515	250×350×150	9.84×13.78×5.91	BC-F253515	BC-FA2535	BC-FA253515
BC-□□P-253518	250×350×180	9.84×13.78×7.09	BC-F253518	BC-FA2535	BC-FA253518
BC-□□P-282813	280×280×130	11.02×11.02×5.12	BC-F282813	BC-FA2828	BC-FA282813
BC-□□P-283813	280×380×130	11.02×14.96×5.12	BC-F283813	BC-FA2838	BC-FA283813
BC-□□P-303015	300×300×150	11.81×11.81×5.91	BC-F303015	BC-FA3030	BC-FA303015
BC-□□P-303018	300×300×180	11.81×11.81×7.09	BC-F303018	BC-FA3030	BC-FA303018
BC-□□P-304015	300×400×150	11.81×15.75×5.91	BC-F304015	BC-FA3040	BC-FA304015
BC-□□P-304018	300×400×180	11.81×15.75×7.09	BC-F304018	BC-FA3040	BC-FA304018
BC-□□P-354516	350×450×160	13.78×17.72×6.30	BC-F354516	BC-FA3545	BC-FA354516
BC-□□P-354520	350×450×200	13.78×17.72×7.87	BC-F354520	BC-FA3545	BC-FA354520
BC-□□P-405016	400×500×160	15.75×19.69×6.30	BC-F405016	BC-FA4050	BC-FA405016
BC-□□P-405020	400×500×200	15.75×19.69×7.87	BC-F405020	BC-FA4050	BC-FA405020
BC-□□P-406018	400×600×180	15.75×23.62×7.09	BC-F406018	BC-FA4060	BC-FA406018
BC-□□P-406023	400×600×230	15.75×23.62×9.06	BC-F406023	BC-FA4060	BC-FA406023
BC-□□P-506018	530×630×185	20.87×24.80×7.28	BC-F506018	BC-FA5060	BC-FA506018
BC-□□P-506025	530×630×255	20.87×24.80×10.04	BC-F506025	BC-FA5060	BC-FA506025
BC-□□H-405020	400×500×200	15.75×19.69×7.87	BC-F405020	BC-FA4050	BC-FA405020
BC-□□H-406023	400×500×230	15.75×23.62×9.06	BC-F406023	BC-FA4060	BC-FA406023

Cable Glands - PG Series

케이블그랜드 / 电缆防护接头 - PG 系列

BC-PG CABLE GLAND

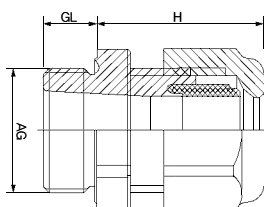


Model No.			Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
Grey	Dark Grey	Black					
BC-PG7-G	BC-PG7-D	BC-PG7-B	PG7	3~6.5	21	8	15
BC-PG9-G	BC-PG9-D	BC-PG9-B	PG9	4~8	21	8	19
BC-PG11-G	BC-PG11-D	BC-PG11-B	PG11	5~10	25	8	21
BC-PG13.5-G	BC-PG13.5-D	BC-PG13.5-B	PG13.5	6~12	27	9	23
BC-PG16-G	BC-PG16-D	BC-PG16-B	PG16	10~14	28	10	26
BC-PG19-G	BC-PG19-D	BC-PG19-B	PG19	12~16	30	10	25
BC-PG21-G	BC-PG21-D	BC-PG21-B	PG21	13~18	31	10	31
BC-PG25-G	BC-PG25-D	BC-PG25-B	PG25	16~21	34	11	34
BC-PG29-G	BC-PG29-D	BC-PG29-B	PG29	18~25	39	11	41
BC-PG36-G	BC-PG36-D	BC-PG36-B	PG36	22~32	48	13	51
BC-PG42-G	BC-PG42-D	BC-PG42-B	PG42	32~38	49	13	60
BC-PG48-G	BC-PG48-D	BC-PG48-B	PG48	37~44	49	14	64
BC-PG63-G	BC-PG63-D	BC-PG63-B	PG63	42~50	60	27	76

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. Washer / 와셔 / 平垫 : NBR
4. Color / 색상 / 颜色 : Grey, Black, Dark grey

BC-PG-L LONG CABLE GLAND



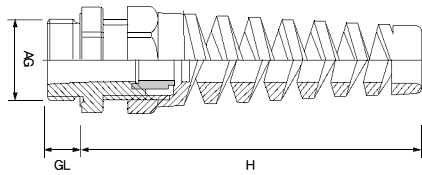
Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
Grey					
BC-PG7L-G	PG7	3~6.5	21	15	15
BC-PG9L-G	PG9	4~8	21	15	18
BC-PG11L-G	PG11	5~10	25	15	21
BC-PG13.5L-G	PG13.5	6~12	27	15	24
BC-PG16L-G	PG16	10~14	28	15	26
BC-PG21L-G	PG21	13~18	31	15	32
BC-PG29L-G	PG29	18~25	39	18	40
NEW BC-PG36L-G	PG36	22~32	48	18	50
NEW BC-PG42L-G	PG42	32~38	49	18	60
NEW BC-PG48L-G	PG48	37~44	49	18	65

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. Washer / 와셔 / 平垫 : NBR
4. Color / 색상 / 颜色 : Grey

• Dimensions and specifications are subject to change without notice.
 • 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

BC-BP-PG BEND PROOF CABLE GLAND

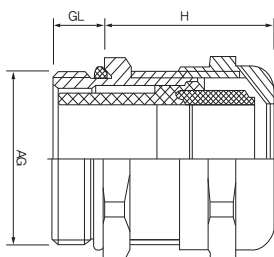


Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
Grey					
BC-BP-PG7	PG7	3~6.5	66	8	15
BC-BP-PG9	PG9	4~8	75	8	19
BC-BP-PG11	PG11	5~10	82	8	22
BC-BP-PG13.5	PG13.5	6~12	87	9	24
BC-BP-PG16	PG16	10~14	96	10	27
BC-BP-PG21	PG21	13~18	105	11	33

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. Washer / 와셔 / 平垫 : NBR
4. Color / 색상 / 颜色 : Grey

BC-MPG METAL CABLE GLAND



Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-MPG7	PG7	4~7	22	6	14
BC-MPG9	PG9	5~8	27	7	18
BC-MPG11	PG11	6~10	28	8	20
BC-MPG13.5	PG13.5	8~12	30	9	22
BC-MPG16	PG16	10~14	30	9	24
BC-MPG19	PG19	10~14	33	9	24
BC-MPG21	PG21	13~18	34	9	30
BC-MPG25	PG25	15~22	38	9	34
BC-MPG29	PG29	18~25	42	9	40
BC-MPG36	PG36	25~32	45	10	50
BC-MPG42	PG42	32~38	50	14	58
BC-MPG48	PG48	37~44	50	12	64
BC-MPG63	PG63	43~52	55	15	78

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : Nickel-plated brass
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. O-Ring / 오링 / O型圈 : NBR

• Dimensions and specifications are subject to change without notice.
 • 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

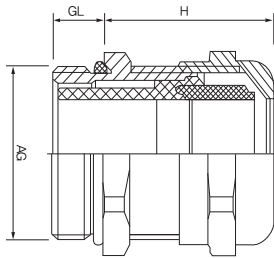
▶ BC-MPG-L METAL CABLE GLAND



Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-MPG7L	PG7	4~7	27	10	14
BC-MPG9L	PG9	5~8	33	10	18
BC-MPG11L	PG11	6~10	34	10	20
BC-MPG13.5L	PG13.5	8~12	35	10	22
BC-MPG16L	PG16	11~14	35	10	24
BC-MPG19L	PG19	10~12	37	10	30
BC-MPG21L	PG21	14~18	40	12	30
BC-MPG25L	PG25	16~21	42	12	36
BC-MPG29L	PG29	18~25	46	12	40
BC-MPG36L	PG36	25~32	48	15	50
BC-MPG42L	PG42	32~38	55	16	58
BC-MPG48L	PG48	38~44	55	16	64

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : Nickel-plated brass
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. O-Ring / 오링 / O型圈 : NBR



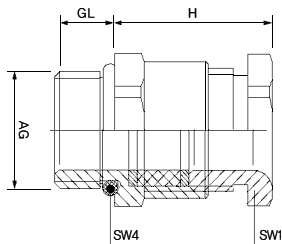
▶ BC-PKM-P PKM METAL CABLE GLAND



Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-PKM-P7	PG7	6~8	15	6	15
BC-PKM-P9	PG9	8~10	17	7	17
BC-PKM-P11	PG11	10~12	18	7	20
BC-PKM-P13.5	PG13.5	12~14	19.5	7	24

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : Nickel-plated brass



- Dimensions and specifications are subject to change without notice.
- 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

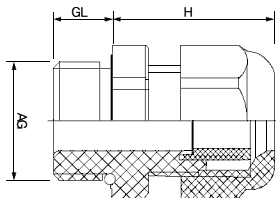
▶ BC-HSK-EX-P EX PLASTIC CABLE GLAND



Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-HSK-EX-P7	PG7	3~6.5	20	8	15
BC-HSK-EX-P9	PG9	4~8	22	8	19
BC-HSK-EX-P11	PG11	5~10	25	8	22
BC-HSK-EX-P13.5	PG13.5	6~12	26.5	9	24
BC-HSK-EX-P16	PG16	8~14	28	10	27
BC-HSK-EX-P21	PG21	13~18	31.5	11	33
BC-HSK-EX-P29	PG29	18~25	39	11	42
BC-HSK-EX-P36	PG36	22~32	48.5	13	53
BC-HSK-EX-P42	PG42	30~38	47.3	15	60
BC-HSK-EX-P48	PG48	37~44	47	15	65

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : Polyamide
2. Color / 색상 / 颜色 : Grey



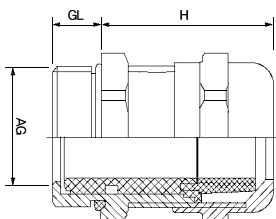
▶ BC-HSM-EX-P EX METAL CABLE GLAND



Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-HSM-EX-P7	PG7	3~6.5	19	6	14
BC-HSM-EX-P9	PG9	4~8	21	7	17
BC-HSM-EX-P11	PG11	5~10	23	7	20
BC-HSM-EX-P13.5	PG13.5	6~12	23.5	7	22
BC-HSM-EX-P16	PG16	8~14	23.5	7	24
BC-HSM-EX-P21	PG21	13~18	26	7	30
BC-HSM-EX-P29	PG29	18~25	33	8	40
BC-HSM-EX-P36	PG36	22~32	38	9	50
BC-HSM-EX-P42	PG42	30~38	40	9	58
BC-HSM-EX-P48	PG48	37~44	41.5	10	65

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : nickel-plated brass
2. Hermetic seal / 밀봉 실 / 密封圈 : modified rubber



- Dimensions and specifications are subject to change without notice.
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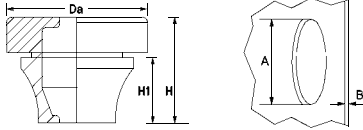
▶ BC-RG-PG RUBBER GROMMET PG



Article no.	Thread AD (mm)	Cable range (mm)	A (mm)	B (mm)	D (mm)	H (mm)	H1 (mm)
BC-RG-PG7	PG7	3~5	13	0.5~2	20	12.6	5.4
BC-RG-PG9	PG9	5~7	16	1~4	21	17.8	10.3
BC-RG-PG11	PG11	7~10	19	1~4	24	19.8	12.7
BC-RG-PG16	PG16	10~14	23	1~4	28	21.6	14.7
BC-RG-PG21	PG21	14~20	29	1~4	35	24.6	17.6
BC-RG-PG29	PG29	20~26	38	1~4	46	28.5	20
BC-RG-PG36	PG36	26~35	48	1~4	58	34.9	23.9

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : EPDM
2. Color / 색상 / 颜色 : Grey



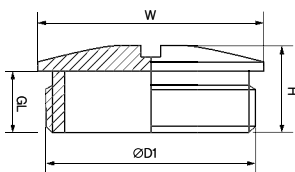
▶ BC-SP-PG HOLE PLUG



Model No.	A (mm)	B (mm)	B (mm)	C (mm)
BC-SP-PG7	PG7	12.2	9	16
BC-SP-PG9	PG9	12.2	9	19
BC-SP-PG11	PG11	12	9	22
BC-SP-PG13.5	PG13.5	14.6	11	25
BC-SP-PG16	PG16	14.5	11.2	27
BC-SP-PG21	PG21	14.6	11.2	33
BC-SP-PG29	PG29	15.8	12	44
BC-SP-PG36	PG36	16.5	12.5	55
BC-SP-PG42	PG42	16.5	12.5	62
BC-SP-PG48	PG48	16.4	12.0	69

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Color / 색상 / 颜色 : Grey

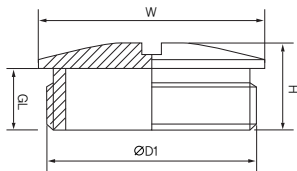


- Dimensions and specifications are subject to change without notice.
- 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

▶ BC-MSP-PG METAL SCREW PLUG



Model No.	D1 (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-MSP-PG7	PG7	9.7	7	14
BC-MSP-PG9	PG9	9.7	7	18
BC-MSP-PG11	PG11	10	7	20
BC-MSP-PG13.5	PG13.5	11.5	8	22
BC-MSP-PG16	PG16	10.5	7	24
BC-MSP-PG19	PG19	10.5	7	26
BC-MSP-PG21	PG21	11	7.8	30
BC-MSP-PG25	PG25	11	8	32
BC-MSP-PG29	PG29	13	9.5	40
BC-MSP-PG36	PG36	14	9.5	50
BC-MSP-PG42	PG42	15	9.5	57
BC-MSP-PG48	PG48	15	10	64



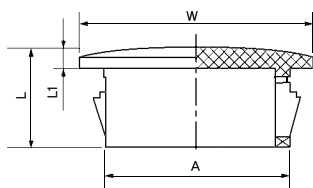
• Feature / 특성 / 特征

1. Material / 재질 / 材质 : Nickel-plated brass

▶ BC-HP HOLE PLUG



Model No.	A	D	L	L1
BC-HP-8	7.8	11.9	1.6	8
BC-HP-10	9.5	13	1.6	10.5
BC-HP-13	12.7	16.9	1.6	10.5
BC-HP-16	15.9	19.8	1.6	10.5
BC-HP-19	19	22.9	1.6	10.5
BC-HP-22	22.2	24.9	1.6	11.5
BC-HP-26	25.5	28.3	1.6	11.5
BC-HP-30	30	34.2	1.6	11.5



• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA
2. Color / 색상 / 颜色 : Black

- Dimensions and specifications are subject to change without notice.
- 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

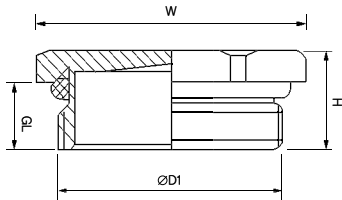
▶ BC-DPM-P HEXAGON PLUG



Model No.	D1 (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-DPM-P7	PG7	8	5	14
BC-DPM-P9	PG9	9	6	17
BC-DPM-P11	PG11	9	6	20
BC-DPM-P13.5	PG13.5	9.5	6.5	22
BC-DPM-P16	PG16	9.5	6.5	24
BC-DPM-P21	PG21	11	7	30
BC-DPM-P29	PG29	12	8	39
BC-DPM-P36	PG36	15	9	50
BC-DPM-P42	PG42	16	10	57
BC-DPM-P48	PG48	16	10	64

• Feature / 특성 / 特征

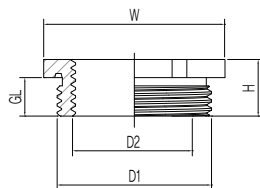
1. Material / 재질 / 材质 : Nickel-plated brass



NEW ▶ BC-MRH-PG Metal Reducer



Model No.	D1 (mm)	D2 (mm)	GL (mm)	H (mm)
BC-MRH-PG0907	PG9	PG7	6	9
BC-MRH-PG1107	PG11	PG7	6	9
BC-MRH-PG1109	PG11	PG9	6	9
BC-MRH-PG1309	PG13.5	PG9	6.5	9.5
BC-MRH-PG1609	PG16	PG9	6.5	9.5
BC-MRH-PG1611	PG16	PG11	6.5	9.5
BC-MRH-PG1613	PG16	PG13.5	6.5	9.5
BC-MRH-PG2111	PG21	PG11	7	10.3
BC-MRH-PG2113	PG21	PG13.5	7	10.3
BC-MRH-PG2116	PG21	PG16	7	10.3
BC-MRH-PG2916	PG29	PG16	8	11.5
BC-MRH-PG2921	PG29	PG21	8	11.5
BC-MRH-PG3621	PG36	PG21	9	12.5
BC-MRH-PG3629	PG36	PG29	9	12.5
BC-MRH-PG4229	PG42	PG29	10	13.5
BC-MRH-PG4236	PG42	PG36	10	13.5
BC-MRH-PG4836	PG48	PG36	10	14
BC-MRH-PG4832	PG48	PG42	10	14



• Feature / 특성 / 特征

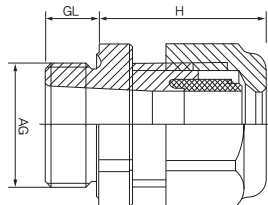
1. Material / 재질 / 材质 : Nickel-plated brass / 니켈도금황동 / 外部金属为黄铜镀镍

- Dimensions and specifications are subject to change without notice.
- 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

Cable Glands - M Series

케이블그랜드 / 电缆防护接头 - M 系列

NEW BC-M-MULTI HOLE



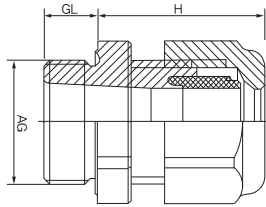
Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
Black					
BC-M-1 MULTI HOLE					
BC-1H-M12-B	M12	4.5~8	34	9	19
BC-1H-M16-B	M16	6~10	42	5	22
BC-1H-M20-B	M20	9~14	48	15	27
BC-1H-M25-B	M25	13~18	49	15	33
BC-1H-M32-B	M32	18~25	56	15	42
BC-1H-M40-B	M40	24~32	65	20	52
BC-1H-M50-B	M5	31~41	73	22	62
BC-1H-M63-B	M63	44~51	78	25	75
BC-1H-M75-B	M75	56~66	81	25	92
BC-1H-M90-B	M90	66~77	82	25	110
BC-M-2 MULTI HOLE					
BC-2H-M12-B	M12	1.5~3	34	9	19
BC-2H-M16-B	M16	2~4	42	15	22
BC-2H-M20-B	M20	3~6	48	15	27
BC-2H-M25-B	M25	5~8	49	15	33
BC-2H-M32-B	M32	7~11	56	15	42
BC-2H-M40-B	M40	10~13	65	20	52
BC-M-3 MULTI HOLE					
BC-3H-M12-B	M12	1.5~2.5	34	9	19
BC-3H-M16-B	M16	2~4	42	15	22
BC-3H-M20-B	M20	3~5	48	15	27
BC-3H-M25-B	M25	4.5~7	49	15	33
BC-3H-M32-B	M32	7~10	56	15	42
BC-3H-M40-B	M40	9~12	65	20	52
BC-M-4 MULTI HOLE					
BC-4H-M12-B	M12	1.5~2.5	34	9	19
BC-4H-M16-B	M16	1.5~3	42	15	22
BC-4H-M20-B	M20	2.5~4.5	48	15	27
BC-4H-M25-B	M25	4~6	49	15	33
BC-4H-M32-B	M32	8~9	56	15	42
BC-4H-M40-B	M40	8~11	65	20	52
BC-M-5 MULTI HOLE					
BC-5H-M16-B	M16	1~2.5	42	15	22
BC-5H-M20-B	M20	2~4	48	15	27
BC-5H-M25-B	M25	3.5~5.5	49	15	33
BC-5H-M32-B	M32	5.5~8	56	15	42
BC-5H-M40-B	M40	7~9.5	65	20	52
BC-M-6 MULTI HOLE					
BC-6H-M16-B	M16	1~2	42	15	22
BC-6H-M20-B	M20	1.5~3	48	15	27
BC-6H-M25-B	M25	2.5~4.5	49	15	33
BC-6H-M32-B	M32	5~7	56	15	42
BC-6H-M40-B	M40	6~8	65	20	52

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. Washer / 와셔 / 平垫 : NBR
4. Color / 색상 / 颜色 : Black

- Dimensions and specifications are subject to change without notice.
- 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

▶ BC-M CABLE GLAND

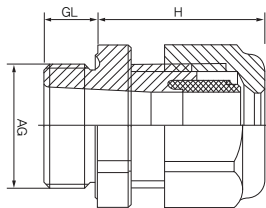


Model No.			Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
Grey	Dark Grey	Black					
BC-M12-G	BC-M12-D	BC-M12-B	M12x1.5	3~6.5	21	8	15
BC-M16-G	BC-M16-D	BC-M16-B	M16x1.5	4~8	21	8	18
BC-M18-G	BC-M18-D	BC-M18-B	M18x1.5	5~10	24	8	21
BC-M20-G	BC-M20-D	BC-M20-B	M20x1.5	6~12	27	9	23
BC-M22-G	BC-M22-D	BC-M22-B	M22x1.5	10~14	28	10	26
BC-M24-G	BC-M24-D	BC-M24-B	M24x1.5	12~16	30	10	26
BC-M25-G	BC-M25-D	BC-M25-B	M25x1.5	13~18	31	10	31
BC-M27-G	BC-M27-D	BC-M27-B	M27x1.5	13~18	31	10	32
BC-M30-G	BC-M30-D	BC-M30-B	M30x1.5	16~21	35	10	34
BC-M32-G	BC-M32-D	BC-M32-B	M32x1.5	18~25	39	11	34
BC-M36-G	BC-M36-D	BC-M36-B	M36x1.5	18~25	42	12	40
BC-M40-G	BC-M40-D	BC-M40-B	M40x1.5	22~32	48	13	50
BC-M50-G	BC-M50-D	BC-M50-B	M50x1.5	32~38	49	13	60
BC-M63-G	BC-M63-D	BC-M63-B	M63x1.5	37~44	49	14	66

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. Washer / 와셔 / 平垫 : NBR
4. Color / 색상 / 颜色 : Grey, Black, Dark grey

▶ BC-M-L LONG CABLE GLAND



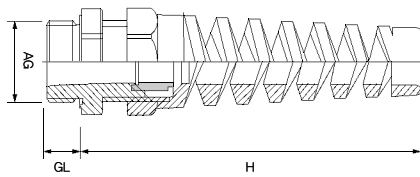
Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
Grey					
BC-M12L-G	M12x1.5	3~6.5	21	15	15
BC-M16L-G	M16x1.5	4~8	22	15	19
BC-M18L-G	M18x1.5	5~10	27	15	22
BC-M20L-G	M20x1.5	6~12	27	15	24
BC-M22L-G	M22x1.5	10~14	30	15	27
BC-M25L-G	M25x1.5	13~18	31	15	33
BC-M32L-G	M32x1.5	18~25	39	15	42

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. Washer / 와셔 / 平垫 : NBR
4. Color / 색상 / 颜色 : Grey

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BC-BP-M BEND PROOF CABLE GLAND

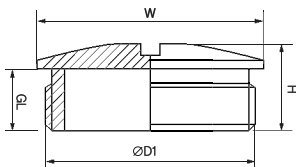


Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-BP-M12-G	M12	3~6.5	66	8	16
BC-BP-M16-G	M16	4~8	75	9	19
BC-BP-M18-G	M18	5~10	82	9	22
BC-BP-M20-G	M20	7~12	87	10	24
BC-BP-M22-G	M22	8~13	96	10	27
BC-BP-M25-G	M25	13~18	110	10	33

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Hermetic seal / 밀봉 실 / 密封圈 : NBR
3. Washer / 와셔 / 平垫 : NBR
4. Color / 색상 / 颜色 : Grey

BC-SP-M SCREW PLUG

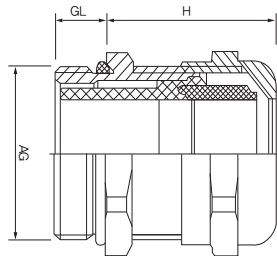


Model No.	D1 (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-SP-M12	M12	12.2	9	16
BC-SP-M16	M16	12.2	9	20
BC-SP-M18	M18	12	9	22
BC-SP-M20	M20	14.6	11	25
BC-SP-M22	M22	14.6	11	27
BC-SP-M25	M25	14.6	11.2	30
BC-SP-M27	M27	15	11.2	33
BC-SP-M32	M32	15	11	38
BC-SP-M40	M40	16	12	46
BC-SP-M50	M50	16.8	12	56
BC-SP-M63	M63	16.2	12	69.0

• Feature / 특성 / 特征

1. Material / 재질 / 材质 : PA (NYLON)
2. Color / 색상 / 颜色 : Grey

▶ BC-MM METAL CABLE GLAND

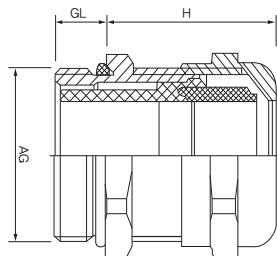


Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-MM12	M12	4~7	22	6	14
BC-MM16	M16	5~8	26	7	18
BC-MM18	M18	6~10	28	7	20
BC-MM20	M20	8~12	30	8	22
BC-MM22	M22	11~14	30	8	24
BC-MM24	M24	10~14	30	8	27
BC-MM25	M25	11~14	34	9	24
BC-MM27	M27	13~18	34	8	30
BC-MM30	M30	13~18	34	8	34
BC-MM32	M32	16~22	38	11	34
BC-MM36	M36	18~25	42	9	40
BC-MM40	M40	23~28	41	12	45
BC-MM50	M50	25~32	49	10	58
BC-MM63	M63	37~44	50	13	64

• Feature / 특성 / 特征

1. Material / 재질 / 材质: Nickel-plated brass
2. Hermetic seal / 밀봉 실 / 密封圈: NBR

▶ BC-MM-L METAL LONG CABLE GLAND



Model No.	Thread (AG)	Cable Ø (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-MM12L	M12	4~7	27	10	14
BC-MM16L	M16	5~8	31	10	18
BC-MM18L	M18	6~10	33	10	20
BC-MM20L	M20	8~12	35	10	22
BC-MM22L	M22	10~14	35	10	24
BC-MM24L	M24	10~14	35	11	24
BC-MM25L	M25	11~14	38	12	24
BC-MM27L	M27	3~18	38	12	30
BC-MM30L	M30	13~18	38	14	34
BC-MM32L	M32	16~22	42	14	34
BC-MM36L	M36	18~25	47	14	40
BC-MM40L	M40	23~28	48	15	45
BC-MM50L	M50	25~32	54	16	58
BC-MM63L	M63	37~44	55	16	64

• Feature / 특성 / 特征

1. Material / 재질 / 材质: Nickel-plated brass
2. Hermetic seal / 밀봉 실 / 密封圈: NBR

- Dimensions and specifications are subject to change without notice.
- 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

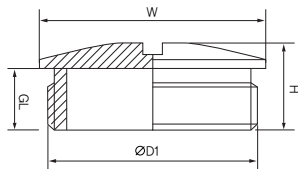
▶ BC-MSP-M METAL SCREW PLUG



Model No.	D1 (mm)	H (mm)	GL (mm)	Wrench (mm)
BC-MSP-M12	M12x1.5	9.7	6	14
BC-MSP-M16	M16x1.5	9	6	18
BC-MSP-M18	M18x1.5	10	6.5	20
BC-MSP-M20	M20x1.5	11.5	8	22
BC-MSP-M22	M22x1.5	10.5	7	24
BC-MSP-M25	M25x1.5	11.3	9	27
BC-MSP-M32	M32x1.5	10.7	7.5	34
BC-MSP-M40	M40x1.5	12.5	8	42
BC-MSP-M50	M50x1.5	14	10	52
BC-MSP-M63	M63x1.5	15	10.5	67

• Feature / 특성 / 特征

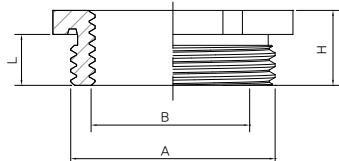
1. Material / 재질 / 材质 : PA (NYLON)



NEW ▶ BC-MRH-M Metal Reducer



Model No.	Thread A	Thread G	L (mm)	H (mm)
BC-MRH-M1612	M16x1.5	M12x1.5	5	8
BC-MRH-M2012	M20x1.5	M12x1.5	6	9
BC-MRH-M2016	M20x1.5	M16x1.5	6	9
BC-MRH-M2516	M25x1.5	M16x1.5	7	10
BC-MRH-M2510	M25x1.5	M20x1.5	7	10
BC-MRH-M3216	M32x1.5	M16x1.5	8	11
BC-MRH-M3220	M32x1.5	M20x1.5	8	11
BC-MRH-M3225	M32x1.5	M25x1.5	8	11
BC-MRH-M4020	M40x1.5	M20x1.5	8	12
BC-MRH-M4025	M40x1.5	M25x1.5	8	12
BC-MRH-M4032	M40x1.5	M32x1.5	8	12
BC-MRH-M5025	M50x1.5	M25x1.5	9	13
BC-MRH-M5032	M50x1.5	M32x1.5	9	13
BC-MRH-M5040	M50x1.5	M40x1.5	9	13
BC-MRH-M6332	M63x1.5	M32x1.5	10	14
BC-MRH-M6340	M63x1.5	M40x1.5	10	14
BC-MRH-M6350	M63x1.5	M50x1.5	10	14



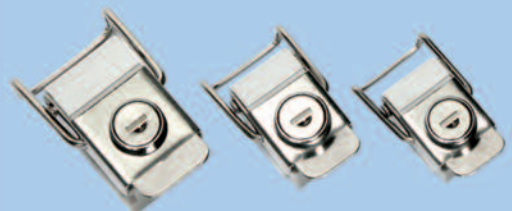
• Feature / 특성 / 特征

1. Material / 재질 / 材质 : Nickel-plated brass / 니켈도금황동 / 外部金属为黄铜电镀

- Dimensions and specifications are subject to change without notice.
- 규격 및 사양은 사전 예고 없이 변경될 수 있습니다.

BOXCO®

ENCLOSURES
& CABLE GLANDS



Accessories

악세서리 / 附件

▶ BC-V60, V80 VENT



• Feature / 특성 / 特征

1. It is easy to exhaust heat of inside box to outside .
 2. It is easy to install cooling pan inside the box.
 3. It is designed to prevent the penetration of rain.
1. 박스내부의 발열을 외부로 쉽게 배출하게 해주는 부품입니다.
 2. 내부에 냉각팬이 쉽게 설치하게 되어 있습니다.
 3. 강우시 빗물이 쉽게 내부로 들어오지 못하게 처리되어 있습니다.
1. 更有效地將盤內熱空氣帶出.
 2. 更有效地將盤外冷空氣帶入.
 3. 特別的防雨蓋設計，防止雨水侵入.

Material of nut for BC-CG-V60/80 is ABS /
BC-CG-V60/80 너트재질은 ABS임 / BC-CG-V60/80 螺母的材质是ABS

Model No.	Thread Dimension	Clamping range(mm)
BC-AG-V60	50±0.3	63-65
BC-AG-V80	71.5±0.3	12-14
BC-CG-V60	50±0.3	63-65
BC-CG-V80	71.5±0.3	12-14

▶ Draw latch

Material / 재질 / 材质 : SUS 304

Medium and large
중 · 대형 / 中 · 大型

S/H3545~4060



BC-L75

Medium
중형 / 中型

S/H1928~3040



BC-L65

Small size
소형 / 小型

S/H0506~1919



BC-L55

▶ Sus bracket

Material / 재질 / 材质 : SUS 304



BC-B60



BC-B50



BC-B40

▶ Integral lock

Material / 재질 / 材质 : SUS 304 (For P series / P시리즈 전용 / P系列专用)



P506018~608028

BC-PSK50



P354512~406023

BC-PSK35



P192810~353518

BC-PSK20

▶ Plastic Bracket

Material / 재질 / 材质 : PC



BC-B60



BC-B50

▶ Pole mounting bracket

Material / 재질 / 材质 : SUS304



▶ Hinge

Material / 재질 / 材質 : SUS 304

Medium and large
중 · 대형 / 中 · 大型



BC-H75

Medium
중형 / 中型



BC-H65

Small size
소형 / 小型



BC-H55

▶ Duct Ring

Material / 재질 / 材質 : Steel (ZINC plating) / 철(아연도금) / 钢镀锌



BC-D30L



BC-D30S



BC-D25L



BC-D25S

▶ Plastic lock

Material / 재질 / 材質 : Nylon



BC-PK

▶ Lock

Material / 재질 / 材質 : Material : SUS 304 etc.



BC-SK

▶ Key Ring

Material / 재질 / 材質 : SUS 304



BC-K40

▶ Cover Screw

Material / 재질 / 材質 : Polyamide(PA), screw type enclosure, 폴리아미드(PA), 볼트형 박스, 尼龙塑料(PA), 螺栓型盒



CB20-



CB20



CB28-L



CB28



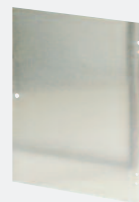
CB35



CB50

▶ Dual door mounting plate

Material / 재질 / 材質 : ABS, PC, Aluminum / 알루미눔 / 铝



▶ Plastic mounting plate

Material / 재질 / 中문



P Plate



G Plate



C Plate

▶ Steel mounting plate

Material / 재질 / 材質 : Steel (ZINC plating) / 철(아연도금) / 钢镀锌



FAN

축류팬 / 风扇



• Feature / 특성 / 特征

1. This fan is designed for moist and dusty environment.
2. Meet the water proof and dust proof parameters of IP55 protection standard.
3. Easier heat transfer function of Magnesium alloy impeller can decrease the temperature of the fan bearing effectively and prolong the life-span of the fan.
4. Use Pb-free material, environmental oriented, ROHS satisfied.

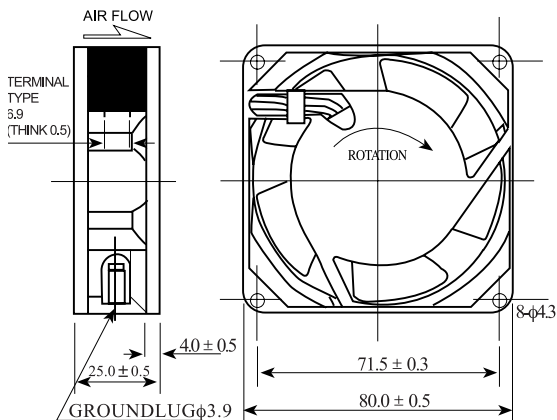
1. 습도가 높고 먼지가 많은 환경에 적합하도록 디자인되었습니다.
2. 방수, 방진의 규격에 부합되는 IP55 표준등급을 만족합니다.
3. 마그네슘 합금 날개 적용으로 산열성이 우수해 팬 베어링의 온도를 낮추어 팬의 수명이 길어집니다.
4. 무연재료를 사용 제작하여 환경보호 조건에 부합하므로 ROHS에 만족합니다.

1. 这个风扇是专业在潮湿和灰尘较多的环境中使用的.
2. 防尘防水参数达到 IP55.
3. 采用容易传热功能的镁合金扇叶, 能有效降低风扇轴承的温度和延长风扇的寿命.
4. 使用无铅材料, 通过ROHS环保检查.

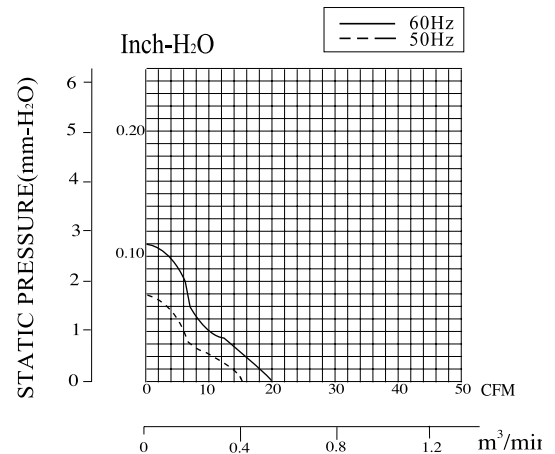
▶ 80x80x25(Ball, Sleeve)

Model 모델 / 型号	Bearing 베어링 轴承分类	Voltage (V) 전압 额定电压	Freq (Hz) 주파수 频率	Current 전류 电流	Input Power(w) 와트 输入功率	Speed(rpm) 회전속도 转速	Air Flow (CFM) 풍량 风量	Static Pressure (inch-H2O) 공전압력 静压	Noise Lv (dB-A) 소음 噪音值	Weight(g) 중량 重量
BC-808025HA1-2/PC	Ball	110/120	50/60	0.13/0.12	14/13	2300/2700	18/22	0.12/0.15	30/32	210
BC-808025HA2-2/PC	Ball	220/240	50/60	0.08/0.07	15/12	2300/2700	18/22	0.12/0.15	30/32	210
BC-808025HA1-2/PC	Sleeve(Best)	110/120	50/60	0.13/0.12	14/13	2300/2700	18/22	0.12/0.15	30/32	210
BC-808025HA2-2/PC	Sleeve(Best)	220/240	50/60	0.08/0.07	15/12	2300/2700	18/22	0.12/0.15	30/32	210

• Dimension (허용오차 ±1mm)



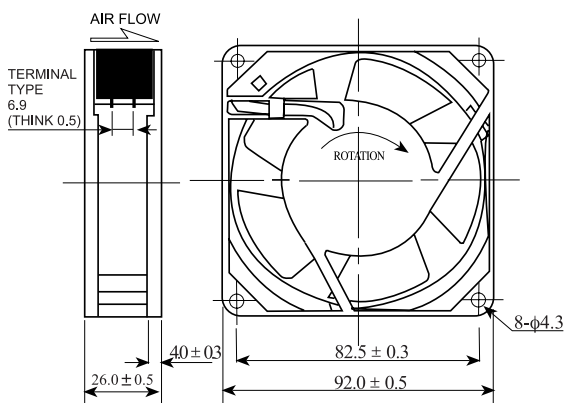
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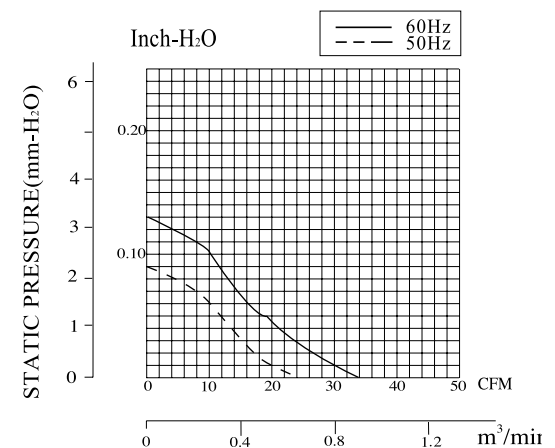
▶ 92x92x25(Ball, Sleeve)

Model 모델 / 型号	Bearing 베어링 轴承分类	Voltage (V) 전압 额定电压	Freq (Hz) 주파수 频率	Current 전류 电流	Input Power(w) 와트 输入功率	Speed(rpm) 회전속도 转速	Air Flow (CFM) 풍량 风量	Static Pressure (inch-H2O) 공전압력 静压	Noise Lv (dB-A) 소음 噪音值	Weight(g) 중량 重量
BC-929225HA1-2/PC	Ball	110/120	50/60	0.16/0.15	17/16	2300/2700	30/37	0.14/0.19	35/37	220
BC-929225HA2-2/PC	Ball	220/240	50/60	0.08/0.07	17/16	2300/2700	30/37	0.14/0.19	35/37	220
BC-929225HA1-2/PC	Sleeve(Best)	110/120	50/60	0.16/0.15	17/16	2300/2700	30/37	0.14/0.19	35/37	220
BC-929225HA2-2/PC	Sleeve(Best)	220/240	50/60	0.08/0.07	17/16	2300/2700	30/37	0.14/0.19	35/37	220

• Dimension (허용오차 ±1mm)



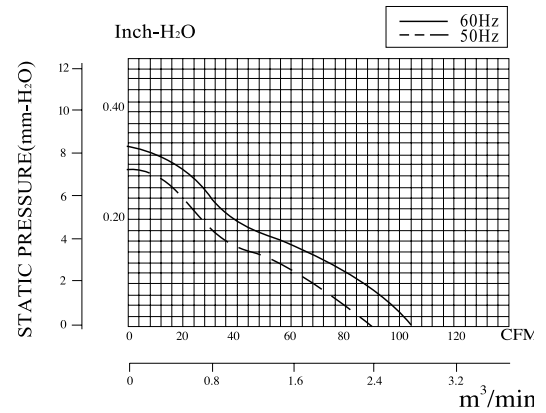
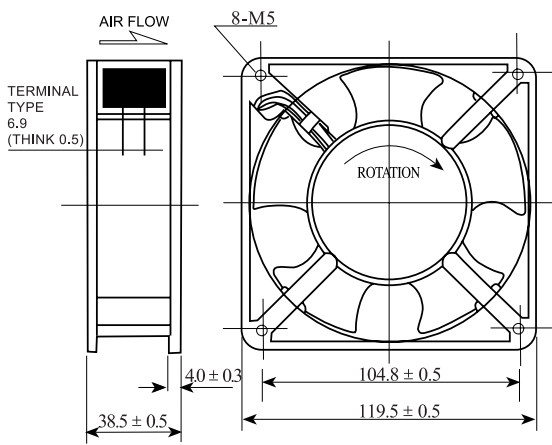
UNITS=mm



120x120x38(Ball, Sleeve)

Model 모델 / 型号	Bearing 베어링 轴承分类	Voltage (V) 전압 额定电压	Freq (Hz) 주파수 频率	Current 전류 电流	Input Power(w) 와트 输入功率	Speed(rpm) 회전속도 转速	Air Flow (CFM) 풍량 风量	Static Pressure (inch-H2O) 공전압력 静压	Noise Lv (dB-A) 소음 噪音值	Weight(g) 중량 重量
BC-121238HA1BT-MG	Ball	110/120	50/60	0.28/0.22	21/18	2700/3100	84/100	0.28/0.34	49/51	460
BC-121238HA2BT-MG	Ball	220/240	50/60	0.13/0.11	21/18	2700/3100	84/100	0.28/0.34	49/51	460
BC-121238HA3BT-MG	Ball	380/400	50/60	0.07/0.06	21/18	2700/3100	84/100	0.28/0.34	49/51	460
BC-121238HA1ST-MG	Sleeve	110/120	50/60	0.28/0.22	21/18	2700/3100	84/100	0.28/0.34	49/51	460
BC-121238HA2ST-MG	Sleeve	220/240	50/60	0.13/0.11	21/18	2700/3100	84/100	0.28/0.34	49/51	460
BC-121238HA3ST-MG	Sleeve	380/400	50/60	0.07/0.0	21/18	2700/3100	84/100	0.28/0.34	49/51	460

• Dimension (허용오차 ±1mm)

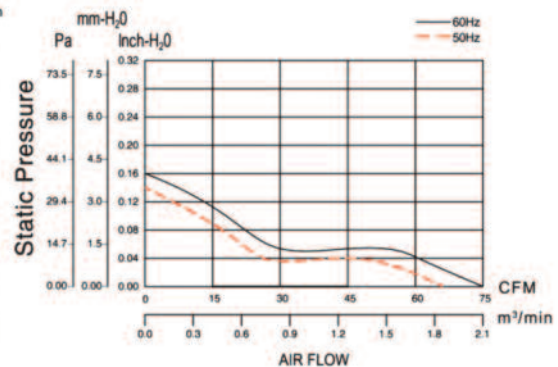
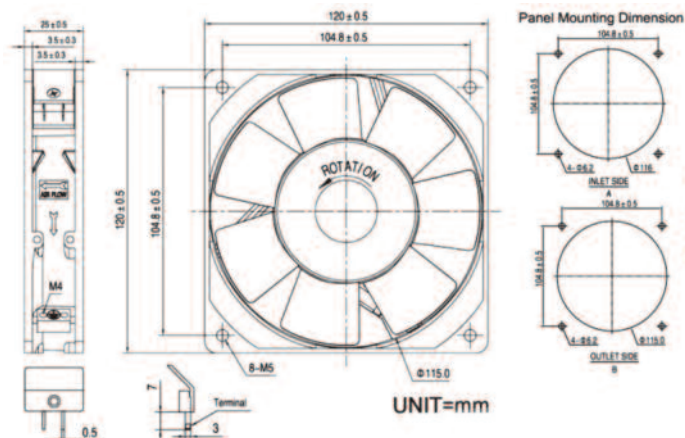


UNITS=mm

120x120x25(Ball, Sleeve)

Model 모델 / 型号	Bearing 베어링 轴承分类	Voltage (V) 전압 额定电压	Freq (Hz) 주파수 频率	Current 전류 电流	Input Power(w) 와트 输入功率	Speed(rpm) 회전속도 转速	Air Flow (CFM) 풍량 风量	Static Pressure (inch-H2O) 공전압력 静压	Noise Lv (dB-A) 소음 噪音值	Weight(g) 중량 重量
BC-121225HA1-2/PC	Ball	110/120	50/60	0.18/0.17	19/18	2100/2300	66/75	0.14/0.16	40/43	260
BC-121225HA2-2/PC	Ball	220/240	50/60	0.10/0.09	20/19	2100/2300	66/75	0.14/0.16	40/43	260
BC-121225HA1-2/PC	Sleeve(Best)	110/120	50/60	0.18/0.17	19/18	2100/2300	66/75	0.14/0.16	40/43	260
BC-121225HA2-2/PC	Sleeve(Best)	220/240	50/60	0.10/0.09	20/19	2100/2300	66/75	0.14/0.16	40/43	260

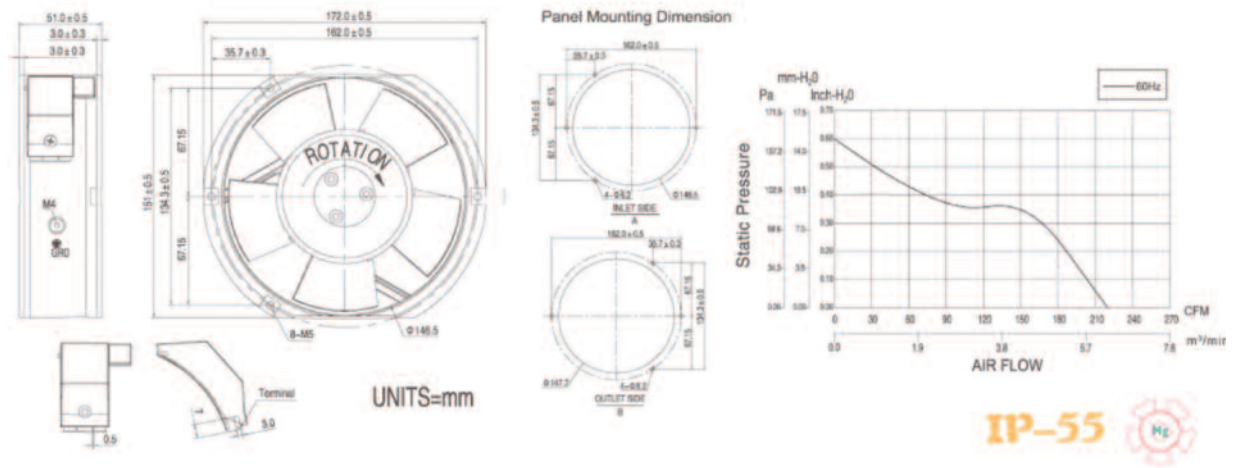
• Dimension (허용오차 ±1mm)



▶ 172x150x51(Ball)

Model 모델 / 型号	Bearing 베어링 轴承分类	Voltage (V) 전압 额定电压	Freq (Hz) 주파수 频率	Current 전류 电流	Input Power(w) 와트 输入功率	Speed(rpm) 회전속도 转速	Air Flow (CFM) 풍량 风量	Static Pressure (inch-H2O) 공전압력 静压	Noise Lv (dB-A) 소음 噪音值	Weight(g) 중량 重量
BC-171551HA1BT-MG	Ball	110/120	50/60	0.65/0.55	45/40	2800/3200	200/220	0.51/0.60	57/59	940
BC-171551HA2BT-MG	Ball	220/240	50/60	0.35/0.28	45/40	2800/3200	200/220	0.51/0.60	57/59	940
BC-171551HA3BT-MG	Ball	380/400	50/60	0.20/0.27	45/40	2800/3200	200/220	0.51/0.60	57/59	940

• Dimension (허용오차 ±1mm)



▶ 172x150x51(Sleeve)

Model 모델 / 型号	Bearing 베어링 轴承分类	Voltage (V) 전압 额定电压	Freq (Hz) 주파수 频率	Current 전류 电流	Input Power(w) 와트 输入功率	Speed(rpm) 회전속도 转速	Air Flow (CFM) 풍량 风量	Static Pressure (inch-H2O) 공전압력 静压	Noise Lv (dB-A) 소음 噪音值	Weight(g) 중량 重量
BC-171551HA1ST-MG	Sleeve	110/120	50/60	0.40/0.35	31/28	2700/3100	180/210	0.48/0.58	56/58	850
BC-171551HA2ST-MG	Sleeve	220/240	50/60	0.20/0.17	30/28	2700/3100	180/210	0.48/0.58	56/58	850
BC-171551HA3ST-MG	Sleeve	380/400	50/60	0.13/0.11	32/29	2700/3100	180/210	0.48/0.58	56/58	850

• Dimension (허용오차 ±1mm)

