



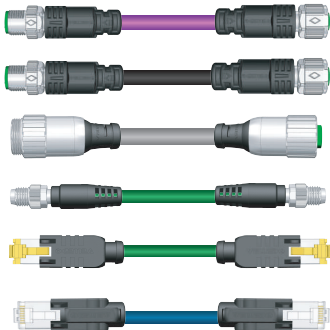
- RJ45连接器预制线束：4芯 Cat.5e, 8芯 Cat.6e
- 广泛应用于：数据传输, 总线协议

总线连接器线束系列产品



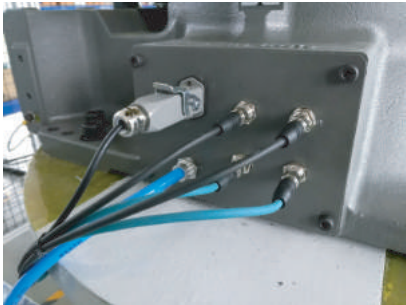
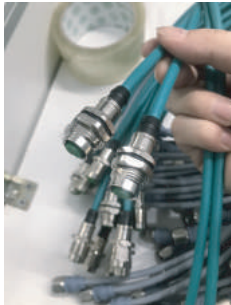
连接器插头

不屏蔽协议连接器插头.....	总线-03
屏蔽协议连接器插头.....	总线-05



线束

Profi Bus协议总线线束.....	总线-09
Device Net总线协议线束.....	总线-12
Ether Cat总线协议线束.....	总线-17
Profi Net协议总线线束.....	总线-20
Ether Net/IP总线协议线束.....	总线-24
AS Interface总线协议线束.....	总线-32
CC-Link总线协议线束.....	总线-35



总线协议线束 Bus protocol wiring harness



现场接线
Field-wireable
螺钉压接
Screw terminals

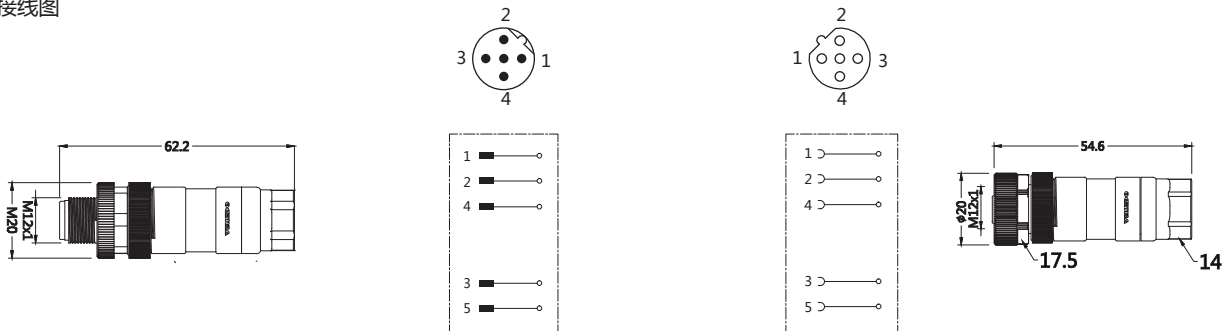


B-CODING



ISO 9001 (2015) 质量管理体系

接线图



型号 Form

M12-BM05T

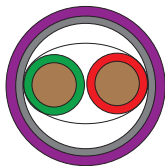
M12-BF05T

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	250 V AC/DC
额定电流	max. 4 A
压线范围	max.0.75 mm ²
防护等级符合IEC 60529标准	IP65
环境温度	-25~+85℃
外壳材料	阻燃塑料
电缆出线直径	4~8mm

可选配线缆：



紫色/VT

下单型号：
PBGD.VT



电子档资料，CAD图纸3维数模请前往: WWW.VELLEDQ.COM 下载

总线协议线束 Bus protocol wiring harness



现场接线
Field-wireable
螺钉压接
Screw terminals

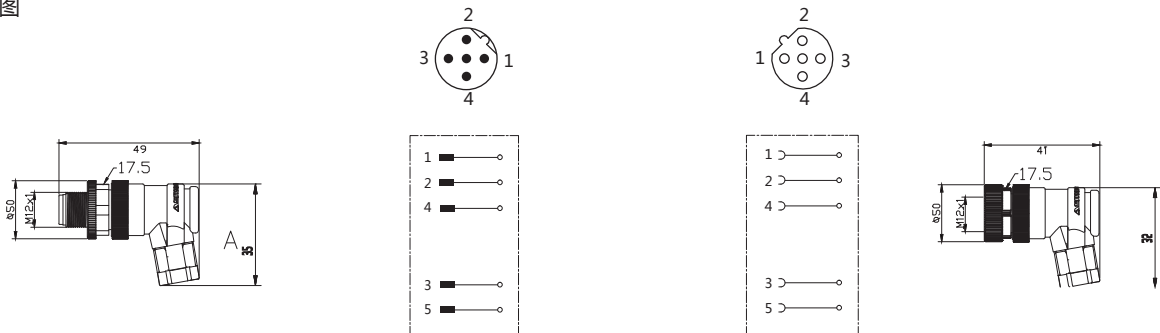


B-CODING



ISO 9001 (2015) 质量管理体系

接线图



型号 Form

M12-BM05S

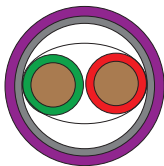
M12-BF05S

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	250 V AC/DC
额定电流	max. 4 A
电缆出线直径	4~8mm
防护等级符合IEC 60529标准	IP65
环境温度	-25~+85℃
外壳材料	阻燃塑料
压线范围	max.0.75 mm ²

可选配线缆：



紫色/VT

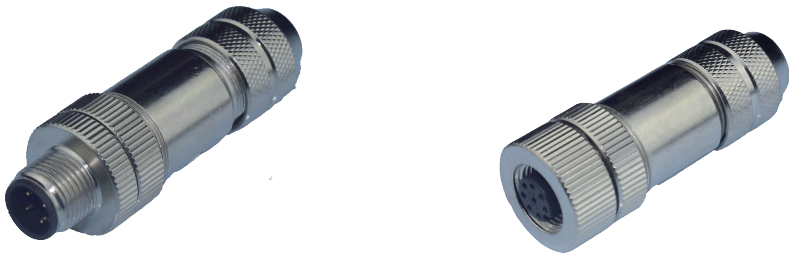
下单型号：
PBGD.VT



总线协议线束 Bus protocol wiring harness



现场接线
Field-wireable
螺钉压接
Screw terminals

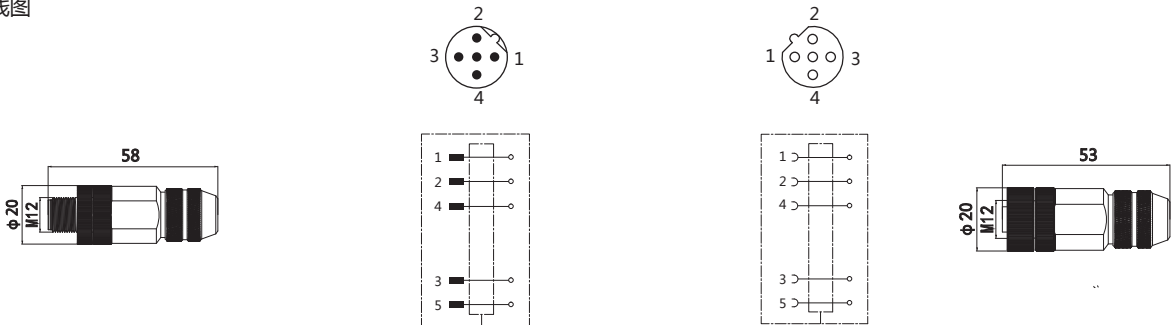


屏蔽
Shield
B-CODING



ISO 9001 (2015) 质量管理体系

接线图



型号 Form

M12P-BM05T

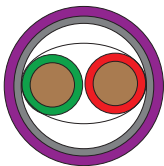
M12P-BF05T

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	250 V AC/DC
额定电流	max. 4 A
压线范围	max.0.75 mm ²
防护等级符合IEC 60529标准	IP65
环境温度	-25~+85℃
外壳材料	黄铜镀镍
电缆出线直径	4~8mm

可选配线缆：



紫色/VT

下单型号：
PBGD.VT



电子档资料，CAD图纸3维数模请前往: WWW.VELLEDQ.COM 下载

总线协议线束 Bus protocol wiring harness



现场接线
Field-wireable
螺钉压接
Screw terminals



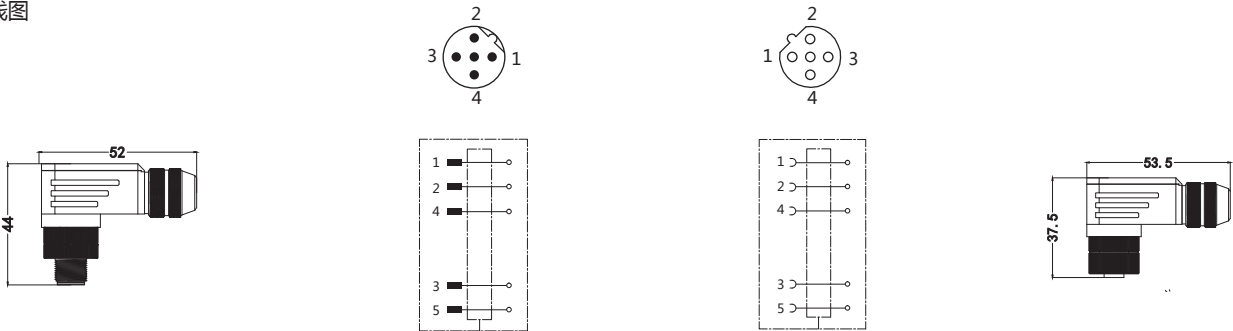
屏蔽
Shield

B-CODING



ISO 9001 (2015) 质量管理体系

接线图



型号 Form

M12P-BM05S

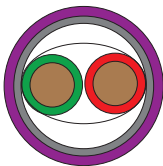
M12P-BF05S

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	250 V AC/DC
额定电流	max. 4 A
压线范围	max.0.75 mm ²
防护等级符合IEC 60529标准	IP65
环境温度	-25~+85℃
外壳材料	黄铜镀镍
电缆出线直径	4~8mm

可选配线缆：



紫色/VT

下单型号：
PBGD.VT



总线协议线束 Bus protocol wiring harness



现场接线
Field-wireable
螺钉压接
Screw terminals

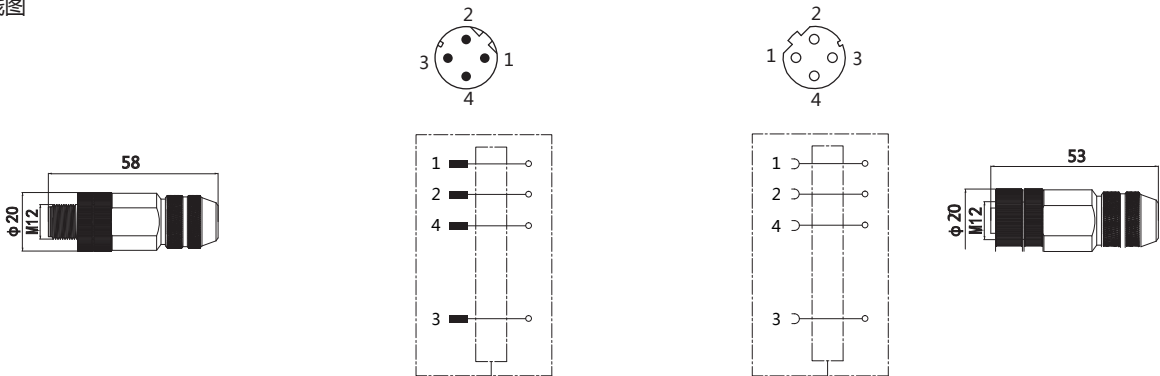
屏蔽
Shield

D-CODING



ISO 9001 (2015) 质量管理体系

接线图



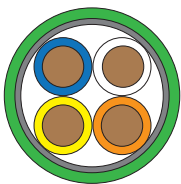
型号	Form
M12P-DM04T	M12P-DF04T

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	250 V AC/DC
额定电流	max. 4 A
压线范围	max.0.75 mm ²
防护等级符合IEC 60529标准	IP67-插孔插针配合拧紧 (EN 60529)
环境温度	-25~+85℃
外壳材料	黄铜镀镍
电缆出线直径	4~8mm

可选配线缆：



绿色/GN

下单型号：
PNGD.GN
PNYD.GN
PNTL.GN



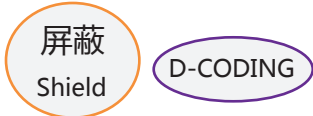
电子档资料，CAD图纸3维数模请前往: WWW.VELLEDQ.COM 下载

总线协议线束 Bus protocol wiring harness



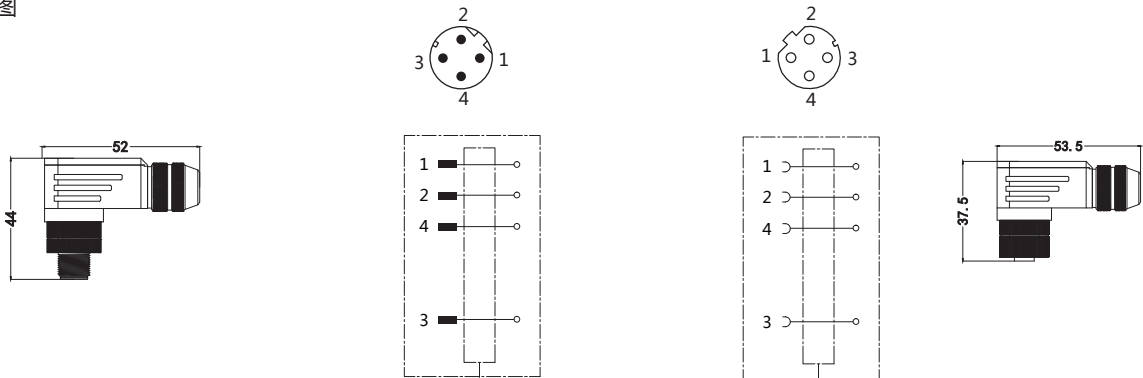
现场接线
Field-wireable

螺钉压接
Screw terminals



ISO 9001 (2015) 质量管理体系

接线图



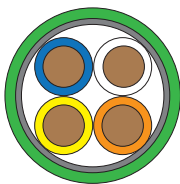
型号	Form
M12P-DM04S	M12P-DF04S

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高温，强酸碱等恶劣环境

额定电压	250 V AC/DC
额定电流	max. 4 A
压线范围	max.0.75 mm ²
防护等级符合IEC 60529标准	IP65
环境温度	-25~+85℃
外壳材料	黄铜镀镍
电缆出线直径	4~8mm

可选配线缆：



绿色/GN

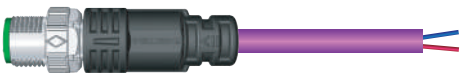
下单型号：
PNGD.GN
PNYD.GN
PNTL.GN



总线协议线束 Bus protocol wiring harness

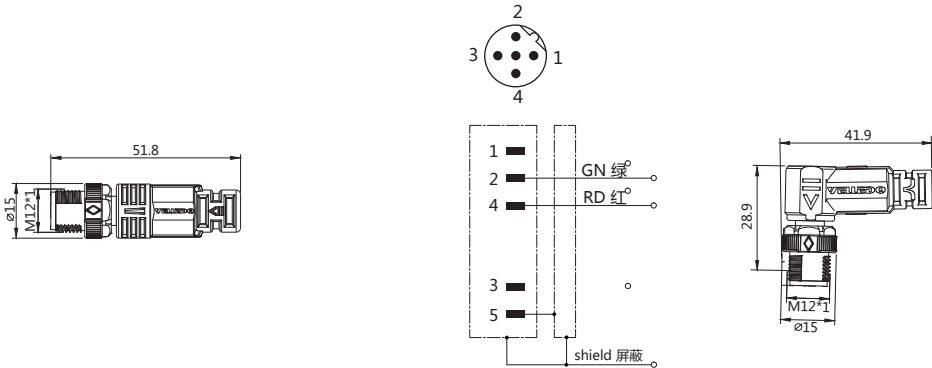


单端预铸线束
With open ended wires



ISO 9001 (2015) 质量管理体系

接线图



固定安装	紫色3m	M12P-BM05T-3.0PBGD/VT	M12P-BM05S-3.0PBGD/VT	常备品
固定安装	紫色5m	M12P-BM05T-5.0PBGD/VT	M12P-BM05S-5.0PBGD/VT	
固定安装	紫色10m	M12P-BM05T-10.0PBGD/VT	M12P-BM05S-10.0PBGD/VT	
移动安装	紫色3m	M12P-BM05T-3.0PBYD/VT	M12P-BM05S-3.0PBYD/VT	
移动安装	紫色5m	M12P-BM05T-5.0PBYD/VT	M12P-BM05S-5.0PBYD/VT	
移动安装	紫色10m	M12P-BM05T-10.0PBYD/VT	M12P-BM05S-10.0PBYD/VT	
拖链	紫色3m	M12P-BM05T-3.0PBTl/VT	M12P-BM05S-3.0PBTl/VT	
拖链	紫色5m	M12P-BM05T-5.0PBTl/VT	M12P-BM05S-5.0PBTl/VT	
拖链	紫色10m	M12P-BM05T-10.0PBTl/VT	M12P-BM05S-10.0PBTl/VT	

可根据使用环境因素，定制线缆长度及材质，如耐高温，强酸碱等恶劣环境

额定电压	48 V AC	60 V DC
电流	4A	
线缆规格	1*2*19AWG	
防护等级符合IEC 60529标准	IP67	
环境温度	-25~+85℃	
信号分类	PROFIBUS	12Mbps(最长100M)

快速拧紧功能



总线协议线束 Bus protocol wiring harness



单端预铸线束
With open ended wires

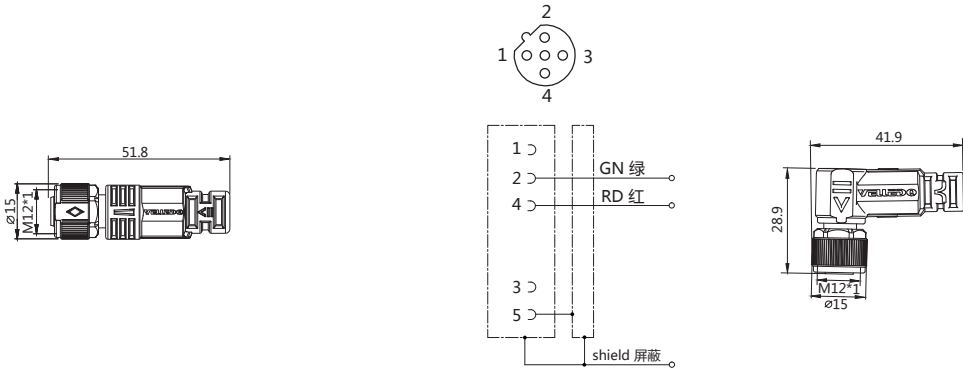


B-CODING



ISO 9001 (2015) 质量管理体系

接线图



固定安装	紫色3m	M12P-BF05T-3.0PBGD/VT	M12P-BF05S-3.0PBGD/VT	常备品
固定安装	紫色5m	M12P-BF05T-5.0PBGD/VT	M12P-BF05S-5.0PBGD/VT	
固定安装	紫色10m	M12P-BF05T-10.0PBGD/VT	M12P-BF05S-10.0PBGD/VT	
移动安装	紫色3m	M12P-BF05T-3.0PBYD/VT	M12P-BF05S-3.0PBYD/VT	
移动安装	紫色5m	M12P-BF05T-5.0PBYD/VT	M12P-BF05S-5.0PBYD/VT	
移动安装	紫色10m	M12P-BF05T-10.0PBYD/VT	M12P-BF05S-10.0PBYD/VT	
拖链	紫色3m	M12P-BF05T-3.0PBTl/VT	M12P-BF05S-3.0PBTl/VT	
拖链	紫色5m	M12P-BF05T-5.0PBTl/VT	M12P-BF05S-5.0PBTl/VT	
拖链	紫色10m	M12P-BF05T-10.0PBTl/VT	M12P-BF05S-10.0PBTl/VT	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
电流	4A
线缆规格	1*2*19AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85°C
信号分类	PROFIBUS 12Mbps(最长100M)



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

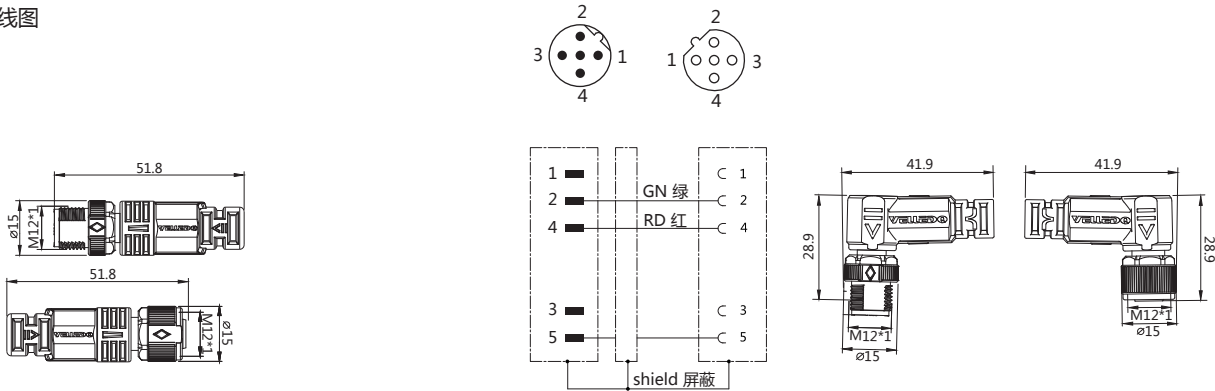


B-CODING



ISO 9001 (2015) 质量管理体系

接线图



固定安装	紫色3m	M12P-BM05T/F05T-3.0PBGD/VT	M12P-BM05S/F05S-3.0PBGD/VT
固定安装	紫色5m	M12P-BM05T/F05T-5.0PBGD/VT	M12P-BM05S/F05S-5.0PBGD/VT
固定安装	紫色10m	M12P-BM05T/F05T-10.0PBGD/VT	M12P-BM05S/F05S-10.0PBGD/VT
移动安装	紫色3m	M12P-BM05T/F05T-3.0PBYD/VT	M12P-BM05S/F05S-3.0PBYD/VT
移动安装	紫色5m	M12P-BM05T/F05T-5.0PBYD/VT	M12P-BM05S/F05S-5.0PBYD/VT
移动安装	紫色10m	M12P-BM05T/F05T-10.0PBYD/VT	M12P-BM05S/F05S-10.0PBYD/VT
拖链	紫色3m	M12P-BM05T/F05T-3.0PBTl/VT	M12P-BM05S/F05S-3.0PBTl/VT
拖链	紫色5m	M12P-BM05T/F05T-5.0PBTl/VT	M12P-BM05S/F05S-5.0PBTl/VT
拖链	紫色10m	M12P-BM05T/F05T-10.0PBTl/VT	M12P-BM05S/F05S-10.0PBTl/VT

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
电流	4A
线缆规格	1*2*19AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85°C
信号分类	PROFIBUS 12Mbps(最长100M)



总线协议线束 Bus protocol wiring harness



单端预铸线束
With open ended wires

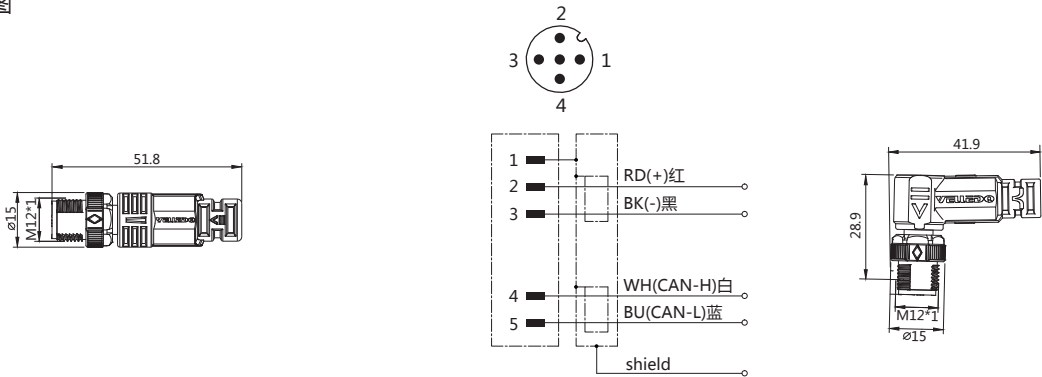


CANopen



ISO 9001 (2015) 质量管理体系

接线图



固定安装	黑色3m	M12P-M05T-3.0DNGD/BK	M12P-M05S-3.0DNGD/BK	常备品
固定安装	黑色5m	M12P-M05T-5.0DNGD/BK	M12P-M05S-5.0DNGD/BK	
固定安装	黑色10m	M12P-M05T-10.0DNGD/BK	M12P-M05S-10.0DNGD/BK	
移动安装	黑色3m	M12P-M05T-3.0DNYD/BK	M12P-M05S-3.0DNYD/BK	
移动安装	黑色5m	M12P-M05T-5.0DNYD/BK	M12P-M05S-5.0DNYD/BK	
移动安装	黑色10m	M12P-M05T-10.0DNYD/BK	M12P-M05S-10.0DNYD/BK	
拖链	黑色3m	M12P-M05T-3.0DN TL/BK	M12P-M05S-3.0DN TL/BK	
拖链	黑色5m	M12P-M05T-5.0DN TL/BK	M12P-M05S-5.0DN TL/BK	
拖链	黑色10m	M12P-M05T-10.0DN TL/BK	M12P-M05S-10.0DN TL/BK	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

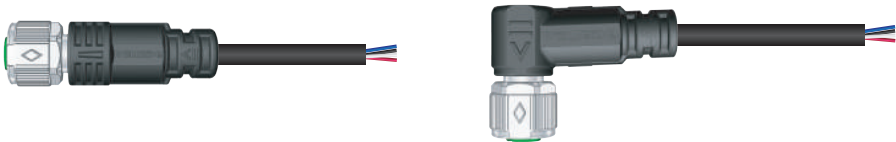
额定电压	48 V AC 60 V DC
线缆规格	2*22AWG+2*24AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness

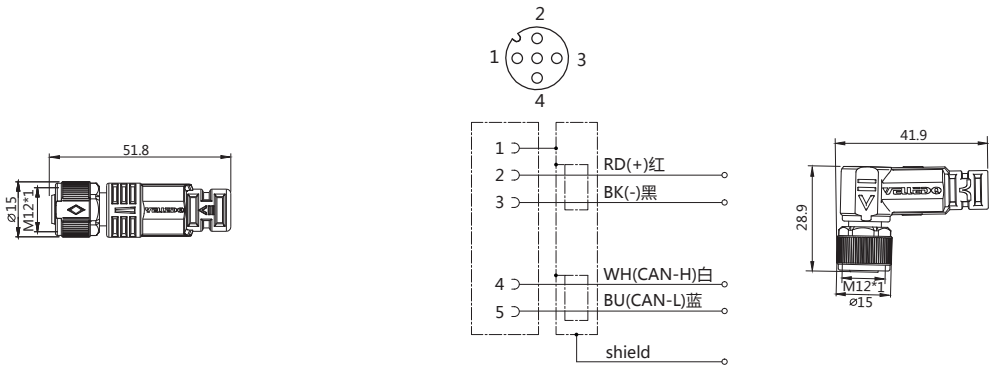


单端预铸线束
With open ended wires



ISO 9001 (2015) 质量管理体系

接线图



固定安装	黑色3m	M12P-F05T-3.0DNGD/BK	M12P-F05S-3.0DNGD/BK	常备品
固定安装	黑色5m	M12P-F05T-5.0DNGD/BK	M12P-F05S-5.0DNGD/BK	
固定安装	黑色10m	M12P-F05T-10.0DNGD/BK	M12P-F05S-10.0DNGD/BK	
移动安装	黑色3m	M12P-F05T-3.0DNYD/BK	M12P-F05S-3.0DNYD/BK	
移动安装	黑色5m	M12P-F05T-5.0DNYD/BK	M12P-F05S-5.0DNYD/BK	
移动安装	黑色10m	M12P-F05T-10.0DNYD/BK	M12P-F05S-10.0DNYD/BK	
拖链	黑色3m	M12P-F05T-3.0DNTL/BK	M12P-F05S-3.0DNTL/BK	
拖链	黑色5m	M12P-F05T-5.0DNTL/BK	M12P-F05S-5.0DNTL/BK	
拖链	黑色10m	M12P-F05T-10.0DNTL/BK	M12P-F05S-10.0DNTL/BK	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

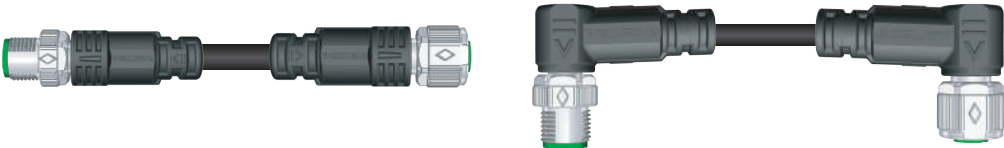
额定电压	48 V AC 60 V DC
线缆规格	2*22AWG+2*24AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness

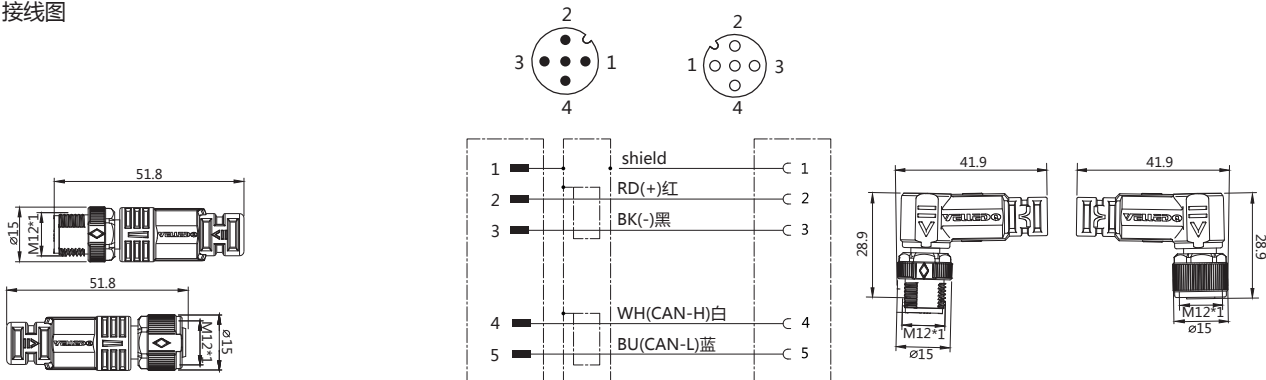


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	黑色3m	M12P-M05T/F05T-3.0DNGD/BK	M12P-M05S/F05S-3.0DNGD/BK
固定安装	黑色5m	M12P-M05T/F05T-5.0DNGD/BK	M12P-M05S/F05S-5.0DNGD/BK
固定安装	黑色10m	M12P-M05T/F05T-10.0DNGD/BK	M12P-M05S/F05S-10.0DNGD/BK
移动安装	黑色3m	M12P-M05T/F05T-3.0DNYD/BK	M12P-M05S/F05S-3.0DNYD/BK
移动安装	黑色5m	M12P-M05T/F05T-5.0DNYD/BK	M12P-M05S/F05S-5.0DNYD/BK
移动安装	黑色10m	M12P-M05T/F05T-10.0DNYD/BK	M12P-M05S/F05S-10.0DNYD/BK
拖链	黑色3m	M12P-M05T/F05T-3.0DN TL/BK	M12P-M05S/F05S-3.0DN TL/BK
拖链	黑色5m	M12P-M05T/F05T-5.0DN TL/BK	M12P-M05S/F05S-5.0DN TL/BK
拖链	黑色10m	M12P-M05T/F05T-10.0DN TL/BK	M12P-M05S/F05S-10.0DN TL/BK

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*22AWG+2*24AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness

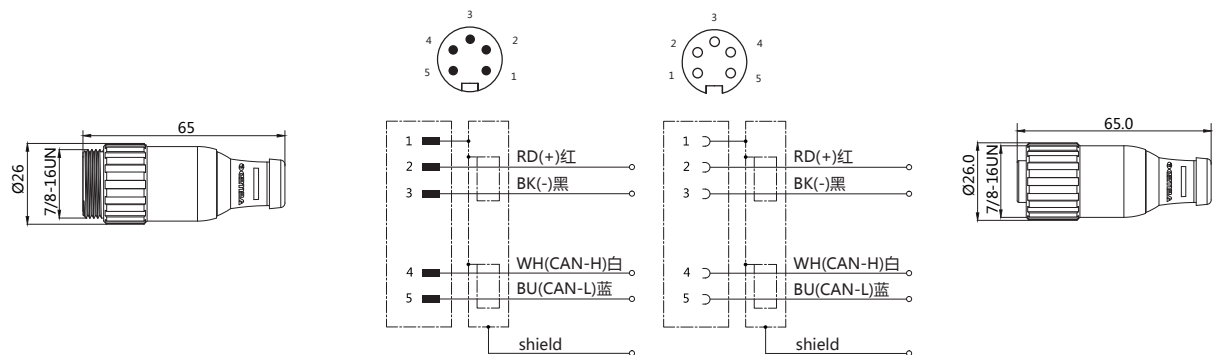


单端预铸线束
With open ended wires



ISO 9001 (2015) 质量管理体系

接线图



固定安装	灰色3m	7/8P-M05T-3.0DNGD/GY	7/8P-F05T-3.0DNGD/GY	常备品
固定安装	灰色5m	7/8P-M05T-5.0DNGD/GY	7/8P-F05T-5.0DNGD/GY	
固定安装	灰色10m	7/8P-M05T-10.0DNGD/GY	7/8P-F05T-10.0DNGD/GY	
移动安装	灰色3m	7/8P-M05T-3.0DNYD/GY	7/8P-F05T-3.0DNYD/GY	
移动安装	灰色5m	7/8P-M05T-5.0DNYD/GY	7/8P-F05T-5.0DNYD/GY	
移动安装	灰色10m	7/8P-M05T-10.0DNYD/GY	7/8P-F05T-10.0DNYD/GY	
拖链	灰色3m	7/8P-M05T-3.0DNTL/GY	7/8P-F05T-3.0DNTL/GY	
拖链	灰色5m	7/8P-M05T-5.0DNTL/GY	7/8P-F05T-5.0DNTL/GY	
拖链	灰色10m	7/8P-M05T-10.0DNTL/GY	7/8P-F05T-10.0DNTL/GY	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*15AWG+2*18AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable



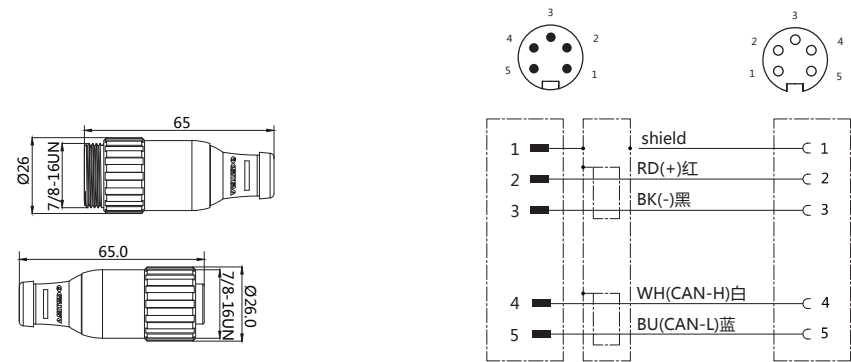
屏蔽
Shield



ISO 9001 (2015) 质量管理体系



接线图



固定安装	灰色3m	7/8P-M05T/F05T-3.0DN GD/GY
固定安装	灰色5m	7/8P-M05T/F05T-5.0DN GD/GY
固定安装	灰色10m	7/8P-M05T/F05T-10.0DN GD/GY
移动安装	灰色3m	7/8P-M05T/F05T-3.0DN YD/GY
移动安装	灰色5m	7/8P-M05T/F05T-5.0DN YD/GY
移动安装	灰色10m	7/8P-M05T/F05T-10.0DN YD/GY
拖链	灰色3m	7/8P-M05T/F05T-3.0DN TL/GY
拖链	灰色5m	7/8P-M05T/F05T-5.0DN TL/GY
拖链	灰色10m	7/8P-M05T/F05T-10.0DN TL/GY

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*15AWG+2*18AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness

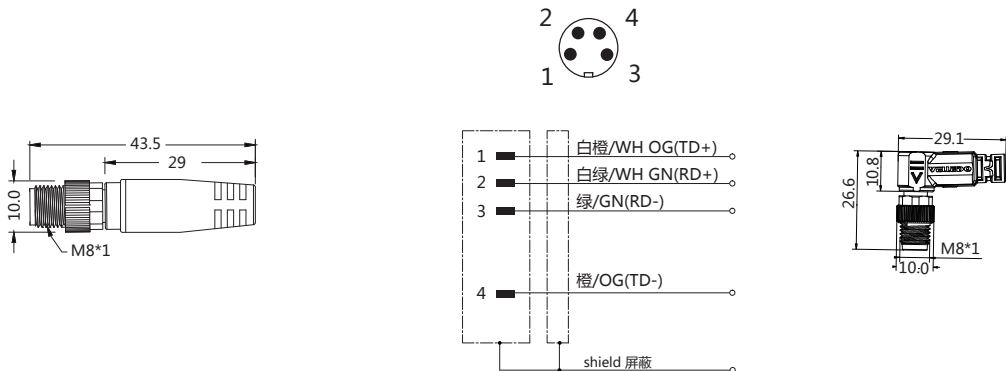


单端预铸线束
With open ended wires



ISO 9001 (2015) 质量管理体系

接线图



固定安装	绿色3m	M8P-M04T-3.0ECGD/GN	M8P-M04S-3.0ECGD/GN	常备品
固定安装	绿色5m	M8P-M04T-5.0ECGD/GN	M8P-M04S-5.0ECGD/GN	
固定安装	绿色10m	M8P-M04T-10.0ECGD/GN	M8P-M04S-10.0ECGD/GN	
移动安装	绿色3m	M8P-M04T-3.0ECYD/GN	M8P-M04S-3.0ECYD/GN	
移动安装	绿色5m	M8P-M04T-5.0ECYD/GN	M8P-M04S-5.0ECYD/GN	
移动安装	绿色10m	M8P-M04T-10.0ECYD/GN	M8P-M04S-10.0ECYD/GN	
拖链	绿色3m	M8P-M04T-3.0ECTL/GN	M8P-M04S-3.0ECTL/GN	
拖链	绿色5m	M8P-M04T-5.0ECTL/GN	M8P-M04S-5.0ECTL/GN	
拖链	绿色10m	M8P-M04T-10.0ECTL/GN	M8P-M04S-10.0ECTL/GN	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	30 V AC 30 V DC
线缆规格	2*2*28AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃
信号分类	CAT5(IEC11081) 100Mbps



总线协议线束 Bus protocol wiring harness

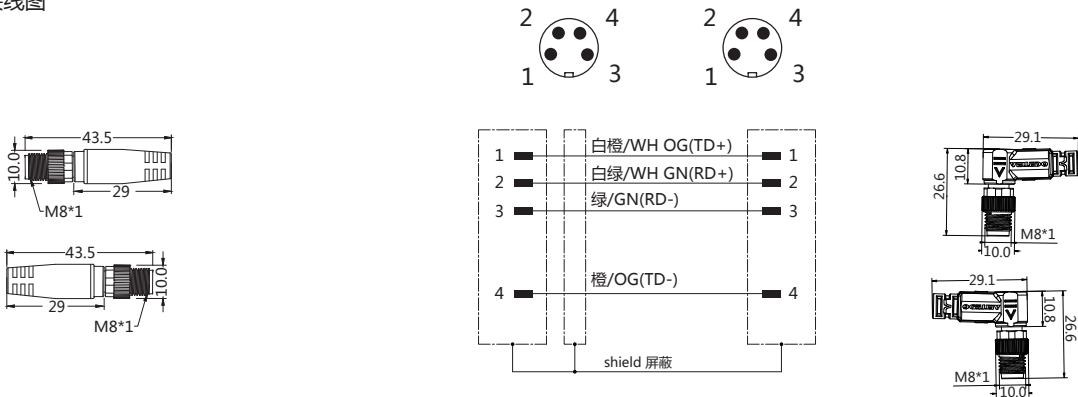


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	绿色3m	M8P-M04T/M04T-3.0ECGD/GN	M8P-M04S/M04S-3.0ECGD/GN
固定安装	绿色5m	M8P-M04T/M04T-5.0ECGD/GN	M8P-M04S/M04S-5.0ECGD/GN
固定安装	绿色10m	M8P-M04T/M04T-10.0ECGD/GN	M8P-M04S/M04S-10.0ECGD/GN
移动安装	绿色3m	M8P-M04T/M04T-3.0ECYD/GN	M8P-M04S/M04S-3.0ECYD/GN
移动安装	绿色5m	M8P-M04T/M04T-5.0ECYD/GN	M8P-M04S/M04S-5.0ECYD/GN
移动安装	绿色10m	M8P-M04T/M04T-10.0ECYD/GN	M8P-M04S/M04S-10.0ECYD/GN
拖链	绿色3m	M8P-M04T/M04T-3.0ECTL/GN	M8P-M04S/M04S-3.0ECTL/GN
拖链	绿色5m	M8P-M04T/M04T-5.0ECTL/GN	M8P-M04S/M04S-5.0ECTL/GN
拖链	绿色10m	M8P-M04T/M04T-10.0ECTL/GN	M8P-M04S/M04S-10.0ECTL/GN

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	30 V AC 30 V DC
线缆规格	2*2*28AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃
信号分类	CAT5(IEC11081) 100Mbps



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

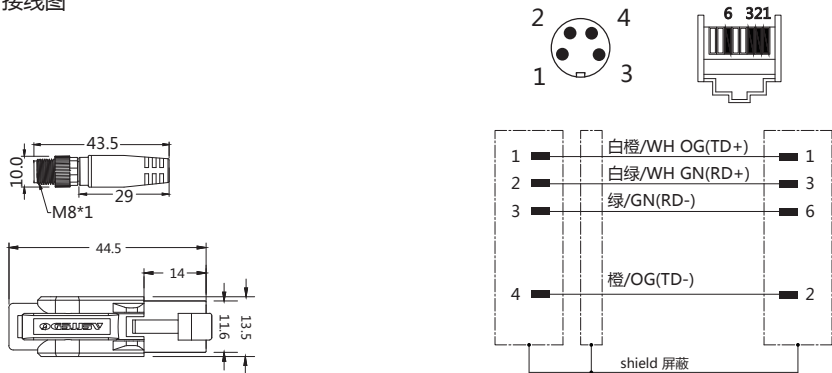


EtherCAT



ISO 9001 (2015) 质量管理体系

接线图



固定安装	绿色3m	M8P-M04T/RJ45E4-3.0ECGD/GN
固定安装	绿色5m	M8P-M04T/RJ45E4-5.0ECGD/GN
固定安装	绿色10m	M8P-M04T/RJ45E4-10.0ECGD/GN
移动安装	绿色3m	M8P-M04T/RJ45E4-3.0ECYD/GN
移动安装	绿色5m	M8P-M04T/RJ45E4-5.0ECYD/GN
移动安装	绿色10m	M8P-M04T/RJ45E4-10.0ECYD/GN
拖链	绿色3m	M8P-M04T/RJ45E4-3.0ECTL/GN
拖链	绿色5m	M8P-M04T/RJ45E4-5.0ECTL/GN
拖链	绿色10m	M8P-M04T/RJ45E4-10.0ECTL/GN

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

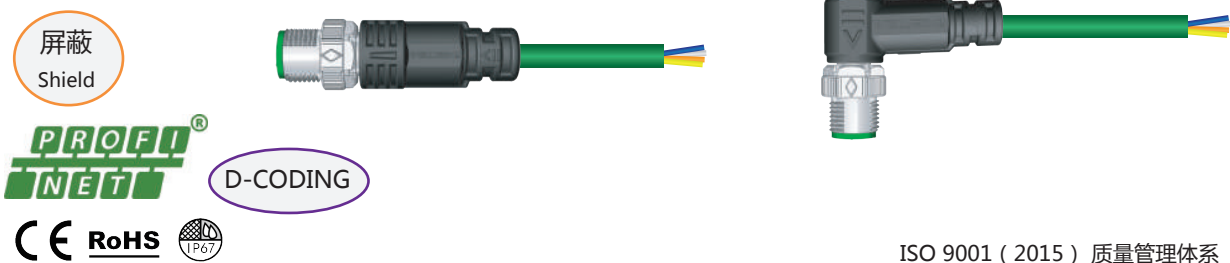
额定电压	30 V AC 30 V DC
线缆规格	2*2*28AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃
信号分类	CAT5(IEC11081) 100Mbps



总线协议线束 Bus protocol wiring harness

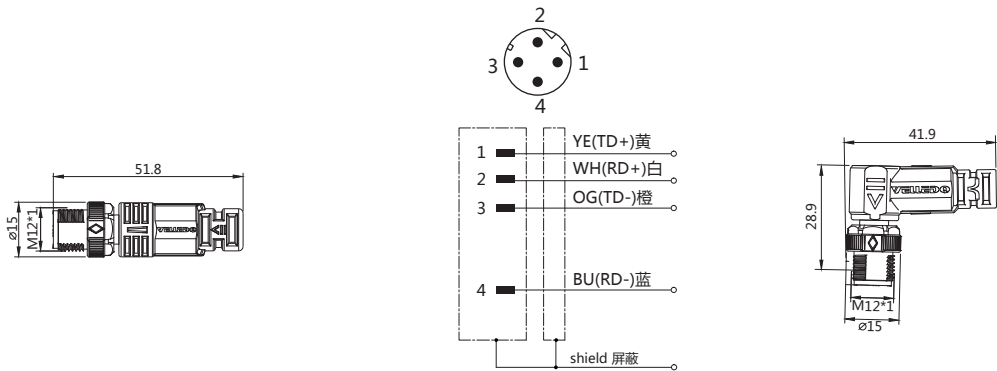


单端预铸线束
With open ended wires



ISO 9001 (2015) 质量管理体系

接线图



固定安装	绿色3m	M12P-DM04T-3.0PNGD/GN	M12P-DM04S-3.0PNGD/GN	常备品
固定安装	绿色5m	M12P-DM04T-5.0PNGD/GN	M12P-DM04S-5.0PNGD/GN	
固定安装	绿色10m	M12P-DM04T-10.0PNGD/GN	M12P-DM04S-10.0PNGD/GN	
移动安装	绿色3m	M12P-DM04T-3.0PNYD/GN	M12P-DM04S-3.0PNYD/GN	
移动安装	绿色5m	M12P-DM04T-5.0PNYD/GN	M12P-DM04S-5.0PNYD/GN	
移动安装	绿色10m	M12P-DM04T-10.0PNYD/GN	M12P-DM04S-10.0PNYD/GN	
拖链	绿色3m	M12P-DM04T-3.0PNTL/GN	M12P-DM04S-3.0PNTL/GN	
拖链	绿色5m	M12P-DM04T-5.0PNTL/GN	M12P-DM04S-5.0PNTL/GN	
拖链	绿色10m	M12P-DM04T-10.0PNTL/GN	M12P-DM04S-10.0PNTL/GN	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*2*22AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃
信号分类	PROFINET • CAT5(IEC11081)100Mbps EtherCAT • CAT5(IEC11081)100Mbps



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

屏蔽
Shield

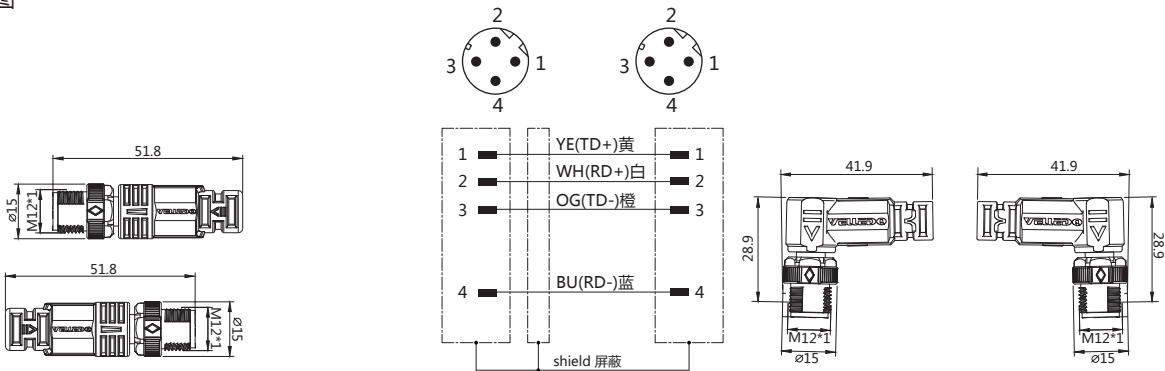


D-CODING



ISO 9001 (2015) 质量管理体系

接线图



固定安装	绿色3m	M12P-2DM04T-3.0PNGD/GN	M12P-2DM04S-3.0PNGD/GN
固定安装	绿色5m	M12P-2DM04T-5.0PNGD/GN	M12P-2DM04S-5.0PNGD/GN
固定安装	绿色10m	M12P-2DM04T-10.0PNGD/GN	M12P-2DM04S-10.0PNGD/GN
移动安装	绿色3m	M12P-2DM04T-3.0PNYD/GN	M12P-2DM04S-3.0PNYD/GN
移动安装	绿色5m	M12P-2DM04T-5.0PNYD/GN	M12P-2DM04S-5.0PNYD/GN
移动安装	绿色10m	M12P-2DM04T-10.0PNYD/GN	M12P-2DM04S-10.0PNYD/GN
拖链	绿色3m	M12P-2DM04T-3.0PNTL/GN	M12P-2DM04S-3.0PNTL/GN
拖链	绿色5m	M12P-2DM04T-5.0PNTL/GN	M12P-2DM04S-5.0PNTL/GN
拖链	绿色10m	M12P-2DM04T-10.0PNTL/GN	M12P-2DM04S-10.0PNTL/GN

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*2*22AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃
信号分类	PROFINET • CAT5(IEC11081)100Mbps EtherCAT • CAT5(IEC11081)100Mbps



电子档资料，CAD图纸3维数模请前往: WWW.VELLEDQ.COM 下载

总线协议线束 Bus protocol wiring harness

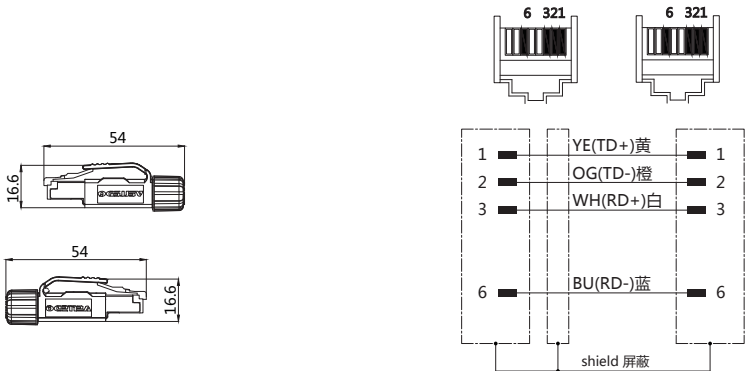


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	绿色3m	2RJ45C4-3.0PNGD/GN	常备品
固定安装	绿色5m	2RJ45C4-5.0PNGD/GN	
固定安装	绿色10m	2RJ45C4-10.0PNGD/GN	
移动安装	绿色3m	2RJ45C4-3.0PNYD/GN	
移动安装	绿色5m	2RJ45C4-5.0PNYD/GN	
移动安装	绿色10m	2RJ45C4-10.0PNYD/GN	
拖链	绿色3m	2RJ45C4-3.0PNTL/GN	
拖链	绿色5m	2RJ45C4-5.0PNTL/GN	
拖链	绿色10m	2RJ45C4-10.0PNTL/GN	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*2*22AWG
环境温度	-25~+85℃
信号分类	CAT5



总线协议线束 Bus protocol wiring harness

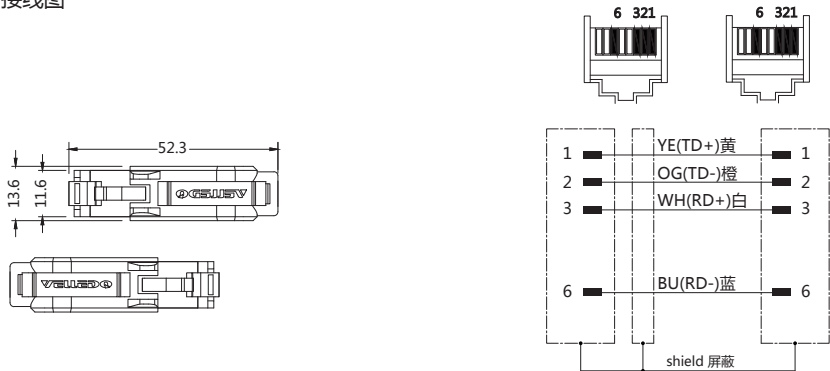


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	绿色3m	2RJ45G4-3.0PNGD/GN
固定安装	绿色5m	2RJ45G4-5.0PNGD/GN
固定安装	绿色10m	2RJ45G4-10.0PNGD/GN
移动安装	绿色3m	2RJ45G4-3.0PNYD/GN
移动安装	绿色5m	2RJ45G4-5.0PNYD/GN
移动安装	绿色10m	2RJ45G4-10.0PNYD/GN
拖链	绿色3m	2RJ45G4-3.0PNTL/GN
拖链	绿色5m	2RJ45G4-5.0PNTL/GN
拖链	绿色10m	2RJ45G4-10.0PNTL/GN

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*2*22AWG
环境温度	-25~+85℃
信号分类	CAT5



总线协议线束 Bus protocol wiring harness



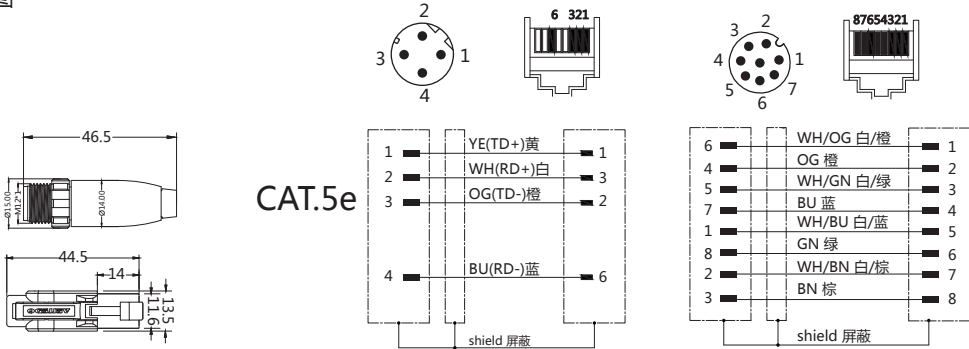
双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系



接线图



固定安装	墨绿色3m	M12P-DM04TJ/RJ45E4-3.0PNGD/BG	M12P-DM08TJ/RJ45E8-3.0PNGD/BG
固定安装	墨绿色5m	M12P-DM04TJ/RJ45E4-5.0PNGD/BG	M12P-DM08TJ/RJ45E8-5.0PNGD/BG
固定安装	墨绿色10m	M12P-DM04TJ/RJ45E4-10.0PNGD/BG	M12P-DM08TJ/RJ45E8-10.0PNGD/BG
移动安装	墨绿色3m	M12P-DM04TJ/RJ45E4-3.0PNYD/BG	M12P-DM08TJ/RJ45E8-3.0PNYD/BG
移动安装	墨绿色5m	M12P-DM04TJ/RJ45E4-5.0PNYD/BG	M12P-DM08TJ/RJ45E8-5.0PNYD/BG
移动安装	墨绿色10m	M12P-DM04TJ/RJ45E4-10.0PNYD/BG	M12P-DM08TJ/RJ45E8-10.0PNYD/BG
拖链	墨绿色3m	M12P-DM04TJ/RJ45E4-3.0PNTL/BG	M12P-DM08TJ/RJ45E8-3.0PNTL/BG
拖链	墨绿色5m	M12P-DM04TJ/RJ45E4-5.0PNTL/BG	M12P-DM08TJ/RJ45E8-5.0PNTL/BG
拖链	墨绿色10m	M12P-DM04TJ/RJ45E4-10.0PNTL/BG	M12P-DM08TJ/RJ45E8-10.0PNTL/BG

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	MAX.60 V AC/DC		
线缆规格	2*2*26AWG	4*2*26AWG	
防护等级符合IEC 60529标准	IP67(M12端)		
环境温度	-25~+85℃		



总线协议线束 Bus protocol wiring harness

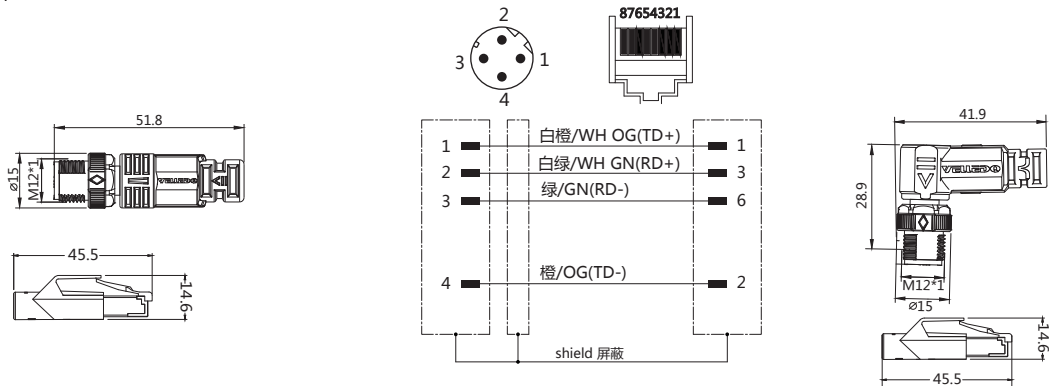


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	M12P-DM04T/RJ45D4-3.0NIGD/BG	M12P-DM04S/RJ45D4-3.0NIGD/BG
固定安装	墨绿色5m	M12P-DM04T/RJ45D4-5.0NIGD/BG	M12P-DM04S/RJ45D4-5.0NIGD/BG
固定安装	墨绿色10m	M12P-DM04T/RJ45D4-10.0NIGD/BG	M12P-DM04S/RJ45D4-10.0NIGD/BG
移动安装	墨绿色3m	M12P-DM04T/RJ45D4-3.0NIYD/BG	M12P-DM04S/RJ45D4-3.0NIYD/BG
移动安装	墨绿色5m	M12P-DM04T/RJ45D4-5.0NIYD/BG	M12P-DM04S/RJ45D4-5.0NIYD/BG
移动安装	墨绿色10m	M12P-DM04T/RJ45D4-10.0NIYD/BG	M12P-DM04S/RJ45D4-10.0NIYD/BG
拖链	墨绿色3m	M12P-DM04T/RJ45D4-3.0NITL/BG	M12P-DM04S/RJ45D4-3.0NITL/BG
拖链	墨绿色5m	M12P-DM04T/RJ45D4-5.0NITL/BG	M12P-DM04S/RJ45D4-5.0NITL/BG
拖链	墨绿色10m	M12P-DM04T/RJ45D4-10.0NITL/BG	M12P-DM04S/RJ45D4-10.0NITL/BG

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*2*26AWG
防护等级符合IEC 60529标准	IP67(M12端)
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

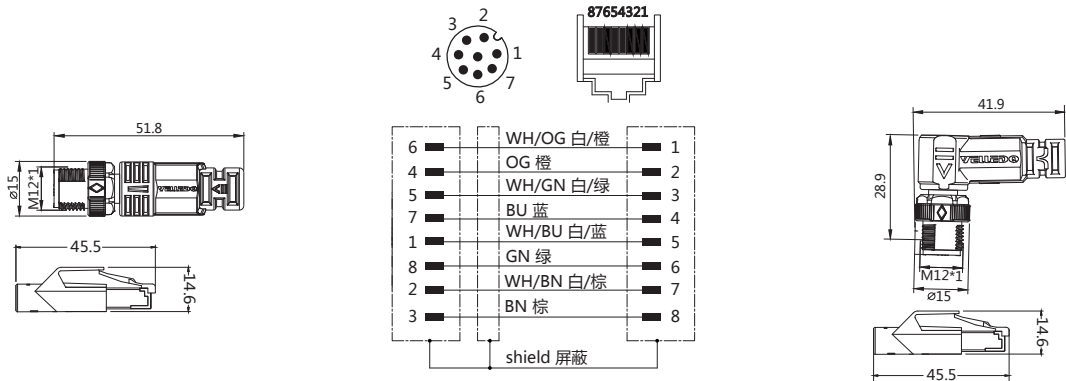


EtherCAT



ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	M12P-M08T/RJ45D8-3.0NIGD/BG	M12P-M08S/RJ45D8-3.0NIGD/BG
固定安装	墨绿色5m	M12P-M08T/RJ45D8-5.0NIGD/BG	M12P-M08S/RJ45D8-5.0NIGD/BG
固定安装	墨绿色10m	M12P-M08T/RJ45D8-10.0NIGD/BG	M12P-M08S/RJ45D8-10.0NIGD/BG
移动安装	墨绿色3m	M12P-M08T/RJ45D8-3.0NIYD/BG	M12P-M08S/RJ45D8-3.0NIYD/BG
移动安装	墨绿色5m	M12P-M08T/RJ45D8-5.0NIYD/BG	M12P-M08S/RJ45D8-5.0NIYD/BG
移动安装	墨绿色10m	M12P-M08T/RJ45D8-10.0NIYD/BG	M12P-M08S/RJ45D8-10.0NIYD/BG
拖链	墨绿色3m	M12P-M08T/RJ45D8-3.0NITL/BG	M12P-M08S/RJ45D8-3.0NITL/BG
拖链	墨绿色5m	M12P-M08T/RJ45D8-5.0NITL/BG	M12P-M08S/RJ45D8-5.0NITL/BG
拖链	墨绿色10m	M12P-M08T/RJ45D8-10.0NITL/BG	M12P-M08S/RJ45D8-10.0NITL/BG

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	4*2*26AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

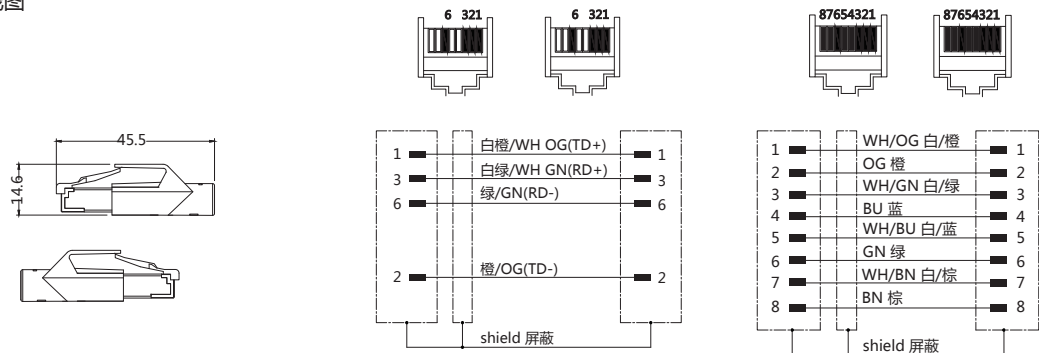


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ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	2RJ45D4-3.0NIGD/BG	2RJ45D8-3.0NIGD/BG	常备品
固定安装	墨绿色5m	2RJ45D4-5.0NIGD/BG	2RJ45D8-5.0NIGD/BG	
固定安装	墨绿色10m	2RJ45D4-10.0NIGD/BG	2RJ45D8-10.0NIGD/BG	
移动安装	墨绿色3m	2RJ45D4-3.0NIYD/BG	2RJ45D8-3.0NIYD/BG	
移动安装	墨绿色5m	2RJ45D4-5.0NIYD/BG	2RJ45D8-5.0NIYD/BG	
移动安装	墨绿色10m	2RJ45D4-10.0NIYD/BG	2RJ45D8-10.0NIYD/BG	
拖链	墨绿色3m	2RJ45D4-3.0NITL/BG	2RJ45D8-3.0NITL/BG	
拖链	墨绿色5m	2RJ45D4-5.0NITL/BG	2RJ45D8-5.0NITL/BG	
拖链	墨绿色10m	2RJ45D4-10.0NITL/BG	2RJ45D8-10.0NITL/BG	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC	60 V DC
线缆规格	2*2*26AWG	4*2*26AWG
环境温度	-25~+85℃	
信号分类	CAT5e	CAT6A



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

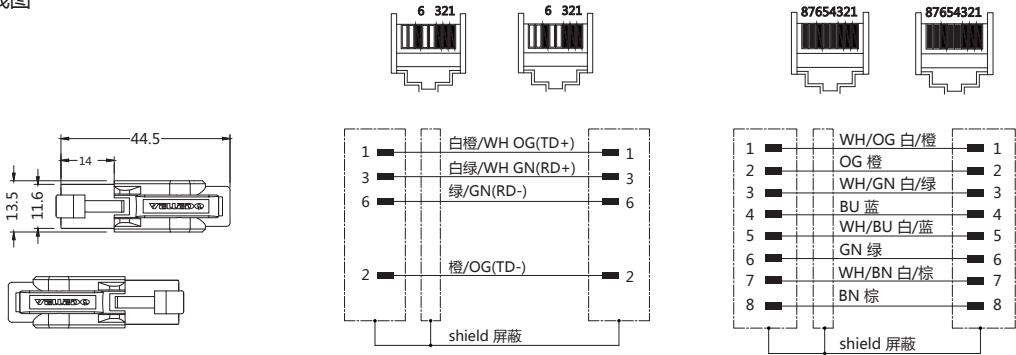


EtherCAT



ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	2RJ45E4-3.0NIGD/BG	2RJ45E8-3.0NIGD/BG
固定安装	墨绿色5m	2RJ45E4-5.0NIGD/BG	2RJ45E8-5.0NIGD/BG
固定安装	墨绿色10m	2RJ45E4-10.0NIGD/BG	2RJ45E8-10.0NIGD/BG
移动安装	墨绿色3m	2RJ45E4-3.0NIYD/BG	2RJ45E8-3.0NIYD/BG
移动安装	墨绿色5m	2RJ45E4-5.0NIYD/BG	2RJ45E8-5.0NIYD/BG
移动安装	墨绿色10m	2RJ45E4-10.0NIYD/BG	2RJ45E8-10.0NIYD/BG
拖链	墨绿色3m	2RJ45E4-3.0NITL/BG	2RJ45E8-3.0NITL/BG
拖链	墨绿色5m	2RJ45E4-5.0NITL/BG	2RJ45E8-5.0NITL/BG
拖链	墨绿色10m	2RJ45E4-10.0NITL/BG	2RJ45E8-10.0NITL/BG

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC	60 V DC
线缆规格	2*2*26AWG	4*2*26AWG
环境温度	-25~+85℃	
信号分类	CAT5e	CAT6A



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

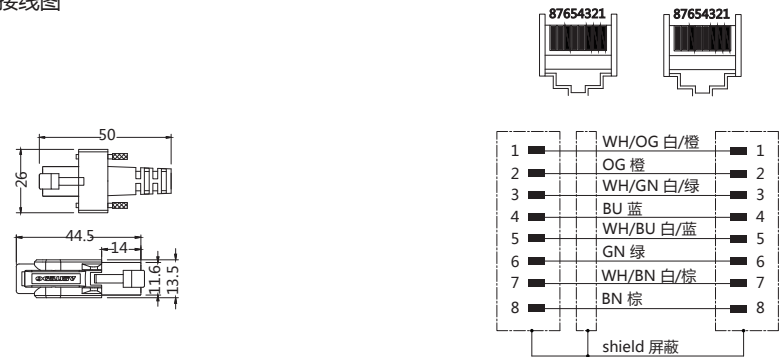


EtherCAT



ISO 9001 (2015) 质量管理体系

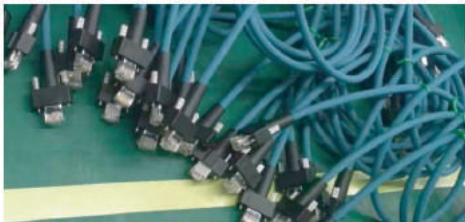
接线图



固定安装	墨绿色3m	RJ45F8/RJ45E8-3.0NIGD/BG	常备品
固定安装	墨绿色5m	RJ45F8/RJ45E8-5.0NIGD/BG	
固定安装	墨绿色10m	RJ45F8/RJ45E8-10.0NIGD/BG	
移动安装	墨绿色3m	RJ45F8/RJ45E8-3.0NIYD/BG	
移动安装	墨绿色5m	RJ45F8/RJ45E8-5.0NIYD/BG	
移动安装	墨绿色10m	RJ45F8/RJ45E8-10.0NIYD/BG	
拖链	墨绿色3m	RJ45F8/RJ45E8-3.0NITL/BG	
拖链	墨绿色5m	RJ45F8/RJ45E8-5.0NITL/BG	
拖链	墨绿色10m	RJ45F8/RJ45E8-10.0NITL/BG	

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

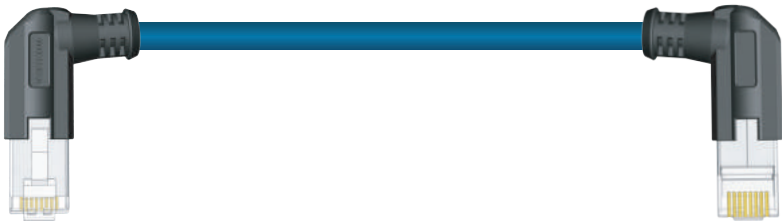
额定电压	48 V AC 60 V DC
线缆规格	4*2*26AWG
防护等级符合IEC 60529标准	IP20
环境温度	-25~+85℃
信号分类	CAT6A



总线协议线束 Bus protocol wiring harness

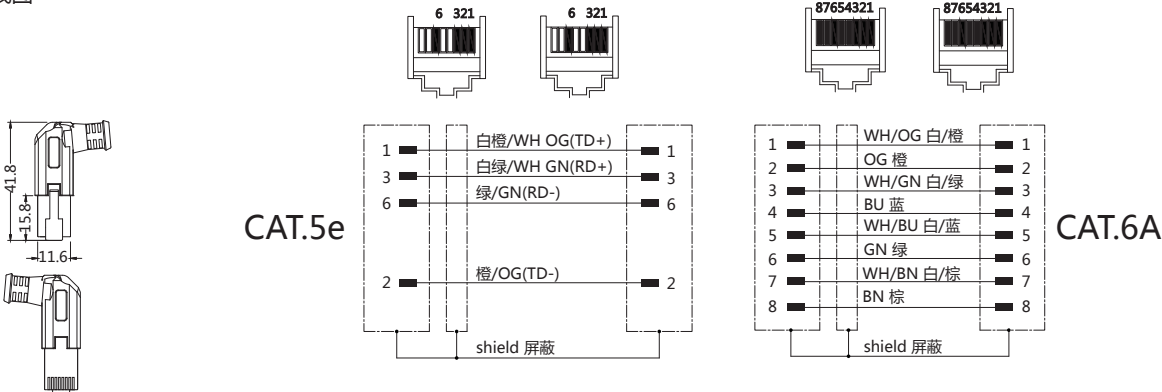


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	2RJ45S4Z-3.0NIGD/BG	2RJ45S8Z-3.0NIGD/BG
固定安装	墨绿色5m	2RJ45S4Z-5.0NIGD/BG	2RJ45S8Z-5.0NIGD/BG
固定安装	墨绿色10m	2RJ45S4Z-10.0NIGD/BG	2RJ45S8Z-10.0NIGD/BG
移动安装	墨绿色3m	2RJ45S4Z-3.0NIYD/BG	2RJ45S8Z-3.0NIYD/BG
移动安装	墨绿色5m	2RJ45S4Z-5.0NIYD/BG	2RJ45S8Z-5.0NIYD/BG
移动安装	墨绿色10m	2RJ45S4Z-10.0NIYD/BG	2RJ45S8Z-10.0NIYD/BG
拖链	墨绿色3m	2RJ45S4Z-3.0NITL/BG	2RJ45S8Z-3.0NITL/BG
拖链	墨绿色5m	2RJ45S4Z-5.0NITL/BG	2RJ45S8Z-5.0NITL/BG
拖链	墨绿色10m	2RJ45S4Z-10.0NITL/BG	2RJ45S8Z-10.0NITL/BG

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

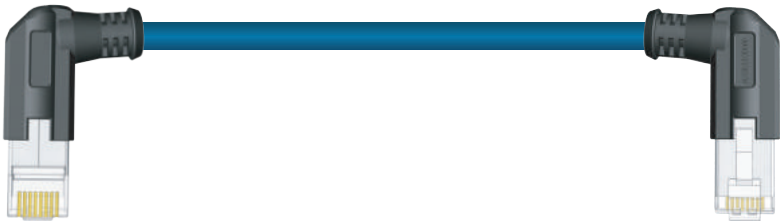
额定电压	48 V AC 60 V DC
线缆规格	2*2*22AWG 4*2*22AWG
环境温度	-25~+85℃
信号分类	CAT5e CAT6A



总线协议线束 Bus protocol wiring harness

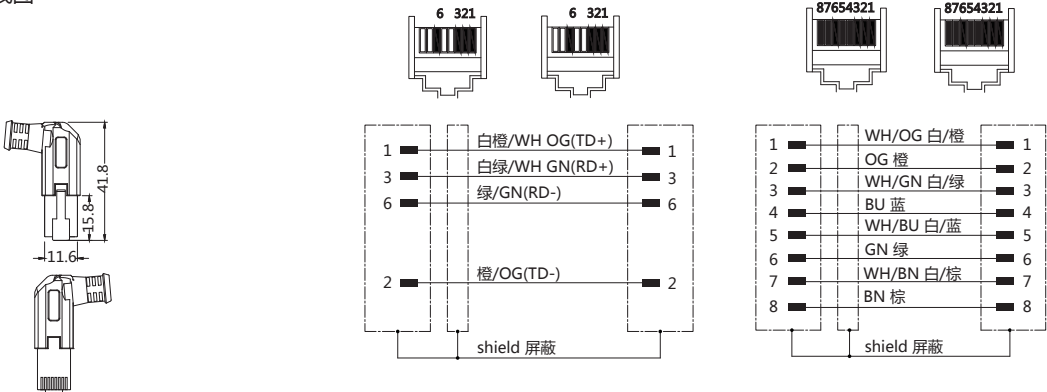


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	2RJ45S4Y-3.0NIGD/BG	2RJ45S8Y-3.0NIGD/BG
固定安装	墨绿色5m	2RJ45S4Y-5.0NIGD/BG	2RJ45S8Y-5.0NIGD/BG
固定安装	墨绿色10m	2RJ45S4Y-10.0NIGD/BG	2RJ45S8Y-10.0NIGD/BG
移动安装	墨绿色3m	2RJ45S4Y-3.0NIYD/BG	2RJ45S8Y-3.0NIYD/BG
移动安装	墨绿色5m	2RJ45S4Y-5.0NIYD/BG	2RJ45S8Y-5.0NIYD/BG
移动安装	墨绿色10m	2RJ45S4Y-10.0NIYD/BG	2RJ45S8Y-10.0NIYD/BG
拖链	墨绿色3m	2RJ45S4Y-3.0NITL/BG	2RJ45S8Y-3.0NITL/BG
拖链	墨绿色5m	2RJ45S4Y-5.0NITL/BG	2RJ45S8Y-5.0NITL/BG
拖链	墨绿色10m	2RJ45S4Y-10.0NITL/BG	2RJ45S8Y-10.0NITL/BG

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*2*22AWG 4*2*22AWG
环境温度	-25~+85℃
信号分类	CAT5e CAT6A



总线协议线束 Bus protocol wiring harness

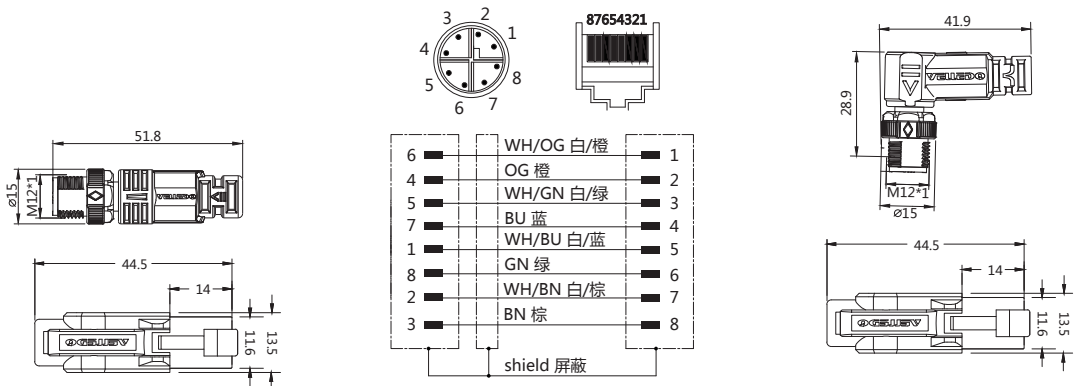


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	M12P-XM08T/RJ45E8-3.0NIGD/BG	M12P-XM08S/RJ45E8-3.0NIGD/BG
固定安装	墨绿色5m	M12P-XM08T/RJ45E8-5.0NIGD/BG	M12P-XM08S/RJ45E8-5.0NIGD/BG
固定安装	墨绿色10m	M12P-XM08T/RJ45E8-10.0NIGD/BG	M12P-XM08S/RJ45E8-10.0NIGD/BG
移动安装	墨绿色3m	M12P-XM08T/RJ45E8-3.0NIYD/BG	M12P-XM08S/RJ45E8-3.0NIYD/BG
移动安装	墨绿色5m	M12P-XM08T/RJ45E8-5.0NIYD/BG	M12P-XM08S/RJ45E8-5.0NIYD/BG
移动安装	墨绿色10m	M12P-XM08T/RJ45E8-10.0NIYD/BG	M12P-XM08S/RJ45E8-10.0NIYD/BG
拖链	墨绿色3m	M12P-XM08T/RJ45E8-3.0NITL/BG	M12P-XM08S/RJ45E8-3.0NITL/BG
拖链	墨绿色5m	M12P-XM08T/RJ45E8-5.0NITL/BG	M12P-XM08S/RJ45ED8-5.0NITL/BG
拖链	墨绿色10m	M12P-XM08T/RJ45E8-10.0NITL/BG	M12P-XM08S/RJ45E8-10.0NITL/BG

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*2*26AWG
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃
信号分类	PROFINET • CAT5(IEC11081)100Mbps EtherCAT • CAT5(IEC11081)100Mbps



总线协议线束 Bus protocol wiring harness

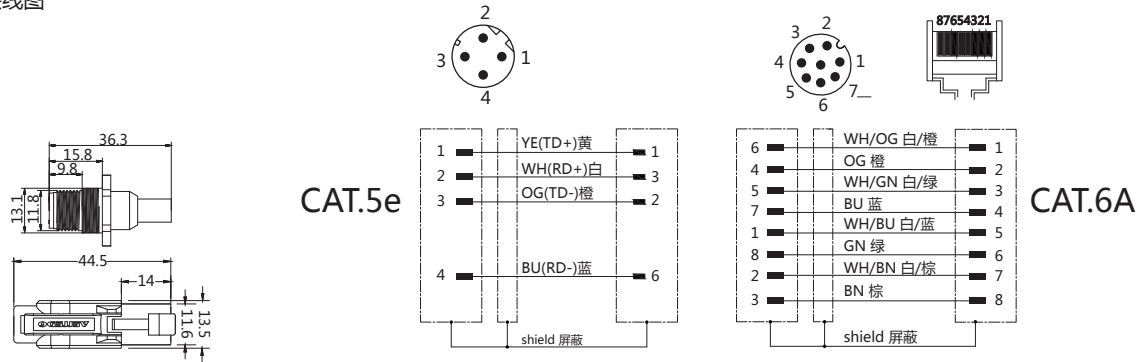


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	墨绿色3m	FLH-M12P-DM04/RJ45E4-3.0NIGD/BG	FLH-M12P-M08/RJ45E8-3.0NIGD/BG
固定安装	墨绿色5m	FLH-M12P-DM04/RJ45E4-5.0NIGD/BG	FLH-M12P-M08/RJ45E8-5.0NIGD/BG
固定安装	墨绿色10m	FLH-M12P-DM04/RJ45E4-10.0NIGD/BG	FLH-M12P-M08/RJ45E8-10.0NIGD/BG
移动安装	墨绿色3m	FLH-M12P-DM04/RJ45E4-3.0NIYD/BG	FLH-M12P-M08/RJ45E8-3.0NIYD/BG
移动安装	墨绿色5m	FLH-M12P-DM04/RJ45E4-5.0NIYD/BG	FLH-M12P-M08/RJ45E8-5.0NIYD/BG
移动安装	墨绿色10m	FLH-M12P-DM04/RJ45E4-10.0NIYD/BG	FLH-M12P-M08/RJ45E8-10.0NIYD/BG
拖链	墨绿色3m	FLH-M12P-DM04/RJ45E4-3.0NITL/BG	FLH-M12P-M08/RJ45E8-3.0NITL/BG
拖链	墨绿色5m	FLH-M12P-DM04/RJ45E4-5.0NITL/BG	FLH-M12P-M08/RJ45E8-5.0NITL/BG
拖链	墨绿色10m	FLH-M12P-DM04/RJ45E4-10.0NITL/BG	FLH-M12P-M08/RJ45E8-10.0NITL/BG

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	MAX.60 V AC/DC	
线缆规格	2*2*26AWG	4*2*26AWG
防护等级符合IEC 60529标准	IP67	
环境温度	-25~+85℃	



电子档资料，CAD图纸3维数模请前往: WWW.VELLEDQ.COM 下载

总线协议线束 Bus protocol wiring harness

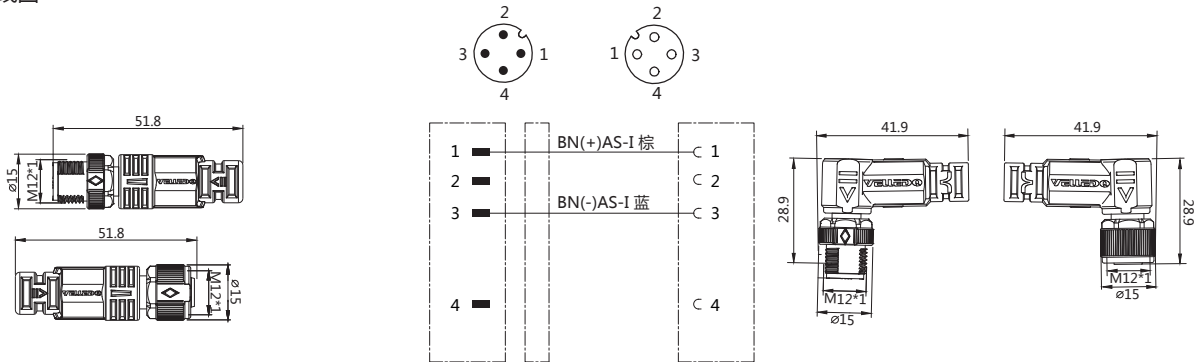


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	黄色3m	M12-M02T/F02T-3.0ASGD/YE	M12-M02S/F02S-3.0ASGD/YE
固定安装	黄色5m	M12-M02T/F02T-5.0ASGD/YE	M12-M02S/F02S-5.0ASGD/YE
固定安装	黄色10m	M12-M02T/F02T-10.0ASGD/YE	M12-M02S/F02S-10.0ASGD/YE
移动安装	黄色3m	M12-M02T/F02T-3.0ASYD/YE	M12-M02S/F02S-3.0ASYD/YE
移动安装	黄色5m	M12-M02T/F02T-5.0ASYD/YE	M12-M02S/F02S-5.0ASYD/YE
移动安装	黄色10m	M12-M02T/F02T-10.0ASYD/YE	M12-M02S/F02S-10.0ASYD/YE
拖链	黄色3m	M12-M02T/F02T-3.0ASTL/YE	M12-M02S/F02S-3.0ASTL/YE
拖链	黄色5m	M12-M02T/F02T-5.0ASTL/YE	M12-M02S/F02S-5.0ASTL/YE
拖链	黄色10m	M12-M02T/F02T-10.0ASTL/YE	M12-M02S/F02S-10.0ASTL/YE

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	2*0.75mm
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness

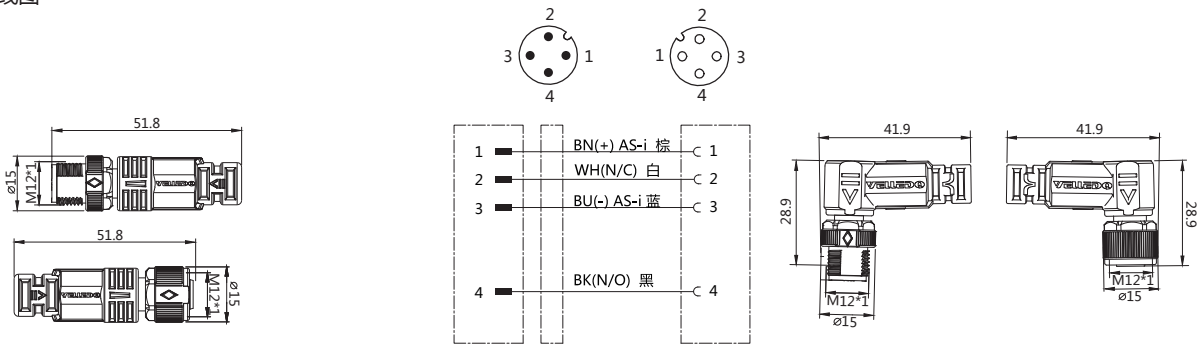


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	黄色3m	M12-M04T/F04T-3.0ASGD/YE	M12-M04S/F04S-3.0ASGD/YE
固定安装	黄色5m	M12-M04T/F04T-5.0ASGD/YE	M12-M04S/F04S-5.0ASGD/YE
固定安装	黄色10m	M12-M04T/F04T-10.0ASGD/YE	M12-M04S/F04S-10.0ASGD/YE
移动安装	黄色3m	M12-M04T/F04T-3.0ASYD/YE	M12-M04S/F04S-3.0ASYD/YE
移动安装	黄色5m	M12-M04T/F04T-5.0ASYD/YE	M12-M04S/F04S-5.0ASYD/YE
移动安装	黄色10m	M12-M04T/F04T-10.0ASYD/YE	M12-M04S/F04S-10.0ASYD/YE
拖链	黄色3m	M12-M04T/F04T-3.0ASTL/YE	M12-M04S/F04S-3.0ASTL/YE
拖链	黄色5m	M12-M04T/F04T-5.0ASTL/YE	M12-M04S/F04S-5.0ASTL/YE
拖链	黄色10m	M12-M04T/F04T-10.0ASTL/YE	M12-M04S/F04S-10.0ASTL/YE

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

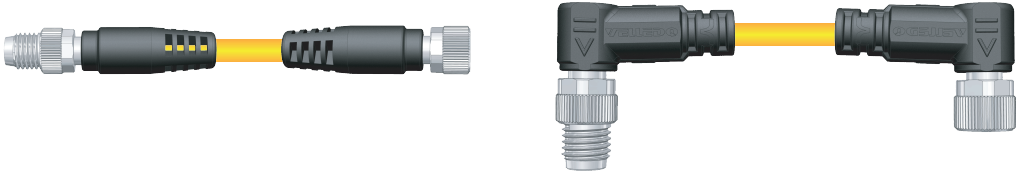
额定电压	48 V AC 60 V DC
线缆规格	2*0.75mm
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness

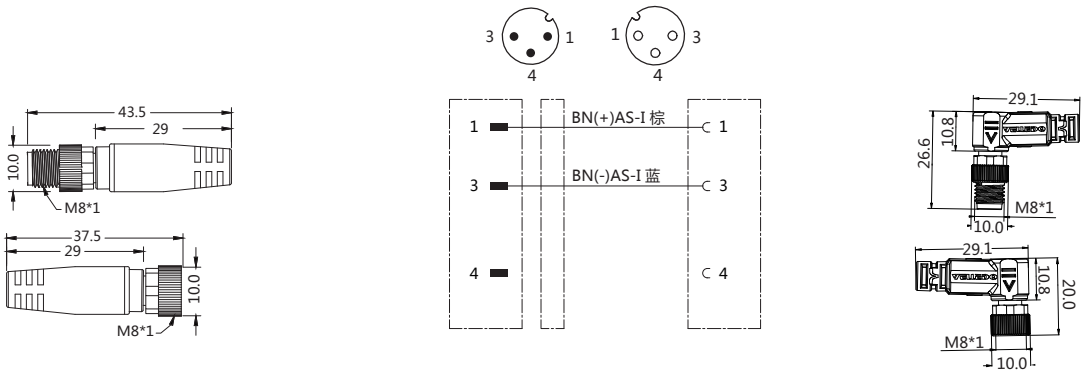


双端预铸线束
Connection cable



ISO 9001 (2015) 质量管理体系

接线图



固定安装	黄色3m	M8-M03T/F03T-3.0ASGD/YE	M8-M03S/F03S-3.0ASGD/YE
固定安装	黄色5m	M8-M04T/F04T-5.0ASGD/YE	M8-M04S/F04S-5.0ASGD/YE
固定安装	黄色10m	M8-M04T/F04T-10.0ASGD/YE	M8-M04S/F04S-10.0ASGD/YE
移动安装	黄色3m	M8-M04T/F04T-3.0ASYD/YE	M8-M04S/F04S-3.0ASYD/YE
移动安装	黄色5m	M8-M04T/F04T-5.0ASYD/YE	M8-M04S/F04S-5.0ASYD/YE
移动安装	黄色10m	M8-M04T/F04T-10.0ASYD/YE	M8-M04S/F04S-10.0ASYD/YE
拖链	黄色3m	M8-M04T/F04T-3.0ASTL/YE	M8-M04S/F04S-3.0ASTL/YE
拖链	黄色5m	M8-M04T/F04T-5.0ASTL/YE	M8-M04S/F04S-5.0ASTL/YE
拖链	黄色10m	M8-M04T/F04T-10.0ASTL/YE	M8-M04S/F04S-10.0ASTL/YE

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC	60 V DC
线缆规格	2*0.75mm	
防护等级符合IEC 60529标准	IP67	
环境温度	-25~+85℃	



总线协议线束 Bus protocol wiring harness



双端预铸线束
Connection cable

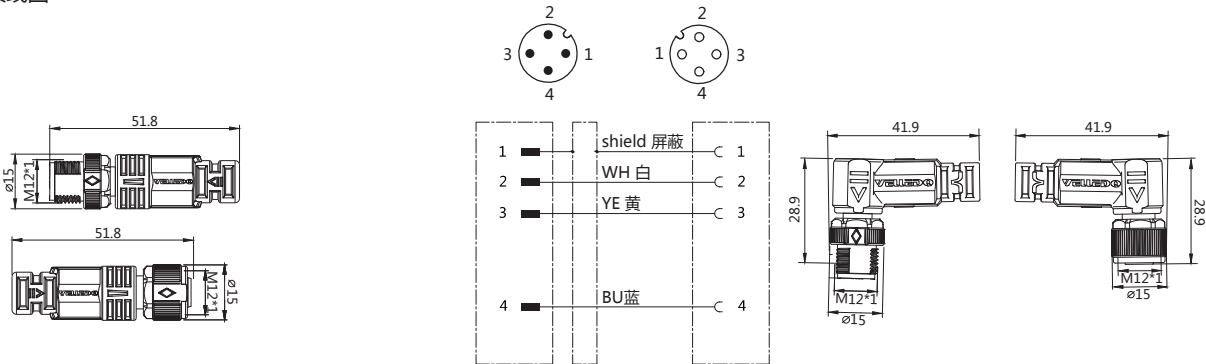
CC-Link

屏蔽
Shield



ISO 9001 (2015) 质量管理体系

接线图



固定安装	红色3m	M12P-M04T/F04T-3.0CLGD/RD	M12P-M04S/F04S-3.0CLGD/RD
固定安装	红色5m	M12P-M04T/F04T-5.0CLGD/RD	M12P-M04S/F04S-5.0CLGD/RD
固定安装	红色10m	M12P-M04T/F04T-10.0CLGD/RD	M12P-M04S/F04S-10.0CLGD/RD
移动安装	红色3m	M12P-M04T/F04T-3.0CLYD/RD	M12P-M04S/F04S-3.0CLYD/RD
移动安装	红色5m	M12P-M04T/F04T-5.0CLYD/RD	M12P-M04S/F04S-5.0CLYD/RD
移动安装	红色10m	M12P-M04T/F04T-10.0CLYD/RD	M12P-M04S/F04S-10.0CLYD/RD
拖链	红色3m	M12P-M04T/F04T-3.0CLTL/RD	M12P-M04S/F04S-3.0CLTL/RD
拖链	红色5m	M12P-M04T/F04T-5.0CLTL/RD	M12P-M04S/F04S-5.0CLTL/RD
拖链	红色10m	M12P-M04T/F04T-10.0CLTL/RD	M12P-M04S/F04S-10.0CLTL/RD

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	48 V AC 60 V DC
线缆规格	3*0.75mm
防护等级符合IEC 60529标准	IP67
环境温度	-25~+85℃



总线协议线束 Bus protocol wiring harness

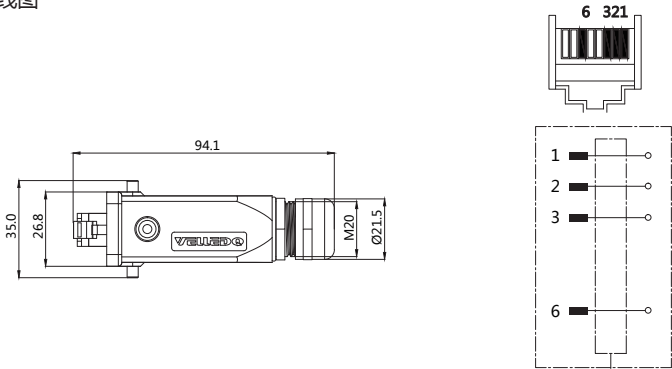


现场接线
Field-wireable
刺破连接
Piercing connection



ISO 9001 (2015) 质量管理体系

接线图



型号 Form

RJ45-T-M20

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	60V AC/DC
压线范围	2*2*22AWG
防护等级符合IEC 60529标准	IP65
环境温度	-25~+85℃
外壳材料	铸铝
电缆出线直径	M20



总线协议线束 Bus protocol wiring harness

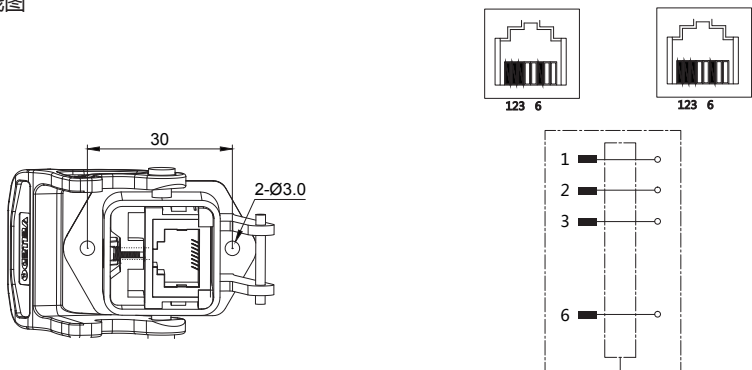


现场接线
Field-wireable



ISO 9001 (2015) 质量管理体系

接线图



型号 Form

RJ45-K-MCV

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

额定电压	60V AC/DC
压线范围	2×2×22AWG
防护等级符合IEC 60529标准	IP65
环境温度	-25~+85℃
外壳材料	铸铝



对接式IP65防护以太网连接器



面板开孔式



总线协议线束 Bus protocol wiring harness

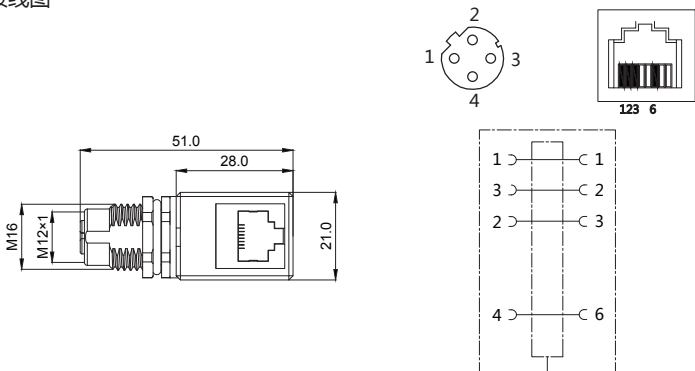


现场接线
Field-wireable



ISO 9001 (2015) 质量管理体系

接线图



型号 Form

M12-DM04/RJ45F

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

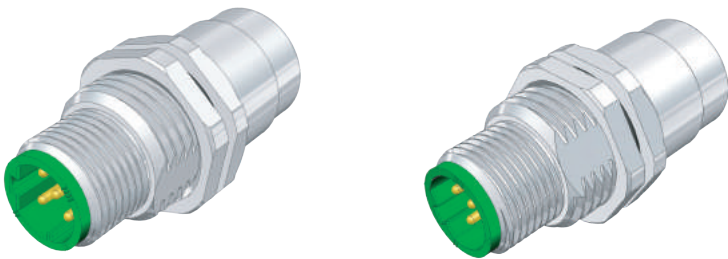
额定电压	48 V AC 60 V DC
防护等级符合IEC 60529标准	IP67(M12端)
环境温度	-25~+85℃
外壳材料	阻燃塑料



总线协议线束 Bus protocol wiring harness



转接头
Connector



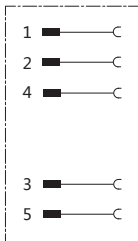
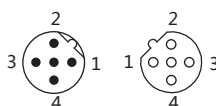
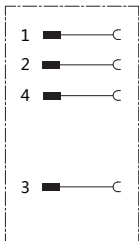
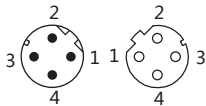
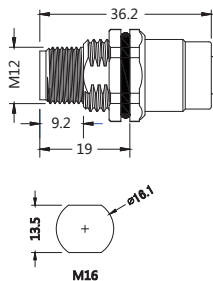
D-CODING

B-CODING



ISO 9001 (2015) 质量管理体系

接线图



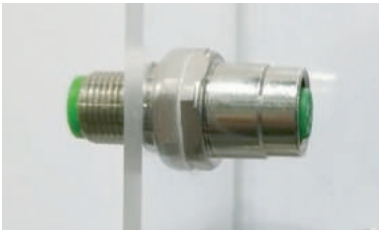
型号 Form

FL-M12-DM04/F04(M16) FL-M12-BM05/F05(M16)

常备品

可根据使用环境因素，定制线缆长度及材质，如耐高低温，强酸碱等恶劣环境

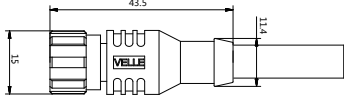
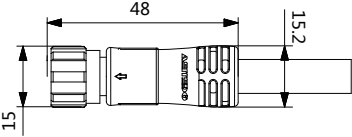
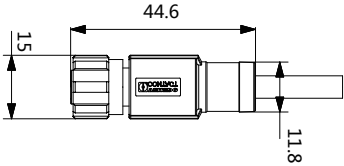
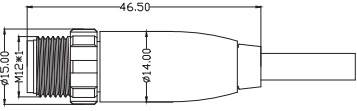
额定电压	250V AC/DC
额定电流	4A
环境温度	-25~+85℃
防护等级符合IEC 60529标准	IP67



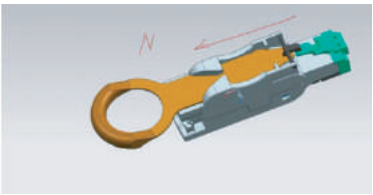
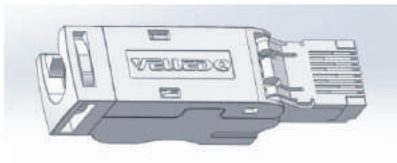
穿板式安装连接器



连接附件	型号		
	总线RJ45插头180° RJ45 4芯公头,		RJ45A4
	总线RJ45插头180° RJ45 8芯公头,		RJ45A8
	总线RJ45插头90° RJ45 4芯公头		RJ45B4
	总线RJ45插头90° RJ45 8芯公头		RJ45B8
	总线RJ45插头180° RJ45 4芯公头,	CAT.5e   EtherCAT 	RJ45C4
	总线RJ45插头180° RJ45 8芯公头,	CAT.6   EtherCAT 	RJ45C8
	总线RJ45插头180° 广联RJ45套件	 	RJ45D

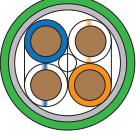
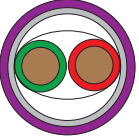
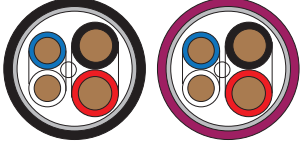
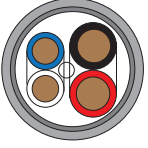
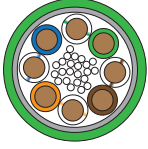
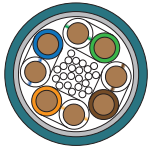
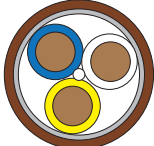
连接附件	尺寸图
	
	
	
	

多款包塑M12插头外型可选择



连接附件	型号		
	总线连接插头120° D-SUB 9芯公头,螺钉端子		PB-DB9-120
	总线连接插头90° D-SUB 9芯公头,螺钉端子		PB-DB9-90
	终端电阻 A-CODE		M12-M05T-PN-POLE
	终端电阻 B-CODE		M12-BM05T-PB-POLE
	终端电阻 A-CODE		M12-M05T-CL-POLE
	终端电阻 B-CODE		M12-BM05T-PB-POLE
	终端电阻 7/8连接器		7/8-M05T-DN-POLE
	面板安装	CAT.5e	K-R8



连接附件			型号
	2*2*28AWG 绿色 屏蔽 适用于拖链 细款 4芯绿色EtherCAT移动安装线缆(国产) 4芯绿色EtherCAT拖链安装线缆(进口)		ECYD.GN
			ECTL.GN
	1*2*0.64mm ² 紫色 屏蔽 2芯紫色ProfiBUS固定安装线缆		PBGD.VT
	2*2*22AWG 绿色 屏蔽 4芯绿色ProfiNET固定安装线缆 4芯绿色ProfiNET移动安装线缆 4芯绿色ProfiNET拖链安装线缆		PNGD.GN
			PNYD.GN
			PNTL.GN
	2*0.25+2*0.34mm ² 黑色/紫色 屏蔽 4芯紫色DeviceNET固定安装线缆 4芯黑色DeviceNET移动安装线缆		DNGD.VT
			DNYD.BK
	2*15AWG+2*18AWG 灰色 屏蔽 4芯灰色DeviceNET固定安装线缆 4芯灰色DeviceNET移动安装线缆 4芯灰色DeviceNET拖链安装线缆		DNGD.GY
			DNYD.GY
			DNTL.GY
	4*2*26AWG 绿色 屏蔽 8芯绿色EtherNET I/P固定安装线缆 8芯绿色EtherNET I/P移动安装线缆 8芯绿色EtherNET I/P拖链安装线缆	 CAT.6A	NIGD.GN
			NIYD.GN
			NITL.GN
	4*2*26AWG 墨绿色 屏蔽 8芯墨绿色EtherNET I/P固定安装线缆 8芯墨绿色EtherNET I/P移动安装线缆 8芯墨绿色EtherNET I/P拖链安装线缆	 CAT.6A	NIGD.BG
			NIYD.BG
			NITL.BG
	3*0.75mm ² 棕色 屏蔽 3芯棕色CC-link固定安装线缆 3芯棕色CC-link移动安装线缆		CLGD.BN
			CLYD.BN

