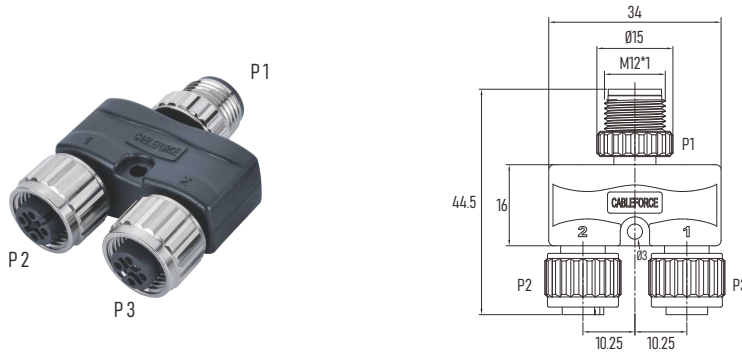


M12 Y-Splitter, Male to Female x 2

M12 Y-型头 公头 转 2个母头



Connector Technical data 技术参数

Contacts No.	Pin位/芯数	3Pin A-Code	4Pin A-Code	4Pin D-Code	5Pin A-Code	5Pin B-Code	8Pin A-Code	
P1 Front View	正视图							
P2 Front View	正视图							
P3 Front View	正视图							
Reference Standard	参照标准	IEC 61076-2-101						
Rated current	额定电流	4A						
Rated voltage	额定电压	250V				60V		30V
Impulse voltage	脉冲高压	2500V				1500V		800V
Locking system	锁紧方式	M12 x 1.0 screw / M12 螺丝锁紧						
Tightening Torque	螺丝扭矩	Recommend/ 建议: 0.4Nm, Max/ 最大: 0.8Nm						
Rated temperature	温度范围	Flexible/ 动态: -25 °C ... +80 °C, Static/ 静态: -40 °C ... +80 °C						
Insulation resistance	绝缘电阻	≥ 100MΩ						
Contact resistance	接触电阻	≤ 5mΩ						
Connector body	外壳材料	TPU						
Contact carrier	胶芯材料	TPU + GF						
Screw nut	螺丝材料	Brass, CNC, nickel-plated 黄铜 镀镍 机加工						
Contact	Pin针端子	Brass 黄铜; Phosphor bronze 磷青铜						
Contacts plating	端子镀层	Au (Gold) 镀金						
O-ring	密封圈	FKM/ Silicon O-Ring 氟橡胶/ 硅胶						
Protection degree	防护等级	IP67, IP68						
Pollution degree	污染等级	3						

Ordering No. 订购料号

Coding 防呆键	Un-Shielded 非屏蔽				Shielded 屏蔽型			
	3 Pin	4 Pin	5 Pin	8 Pin	3 Pin	4 Pin	5 Pin	8 Pin
A-Code	MC03Y-MFFAB	MC04Y-MFFAB	MC05Y-MFFAB	MC08Y-MFFAB	MC03Y-MFFASB	MC04Y-MFFASB	MC05Y-MFFASB	MC08Y-MFFASB
B-Code			MC05Y-MFFBB				MC05Y-MFFBSB	
D-Code		MC04Y-MFFDB				MC04Y-MFFDSB		

Wiring Diagram 接线表

