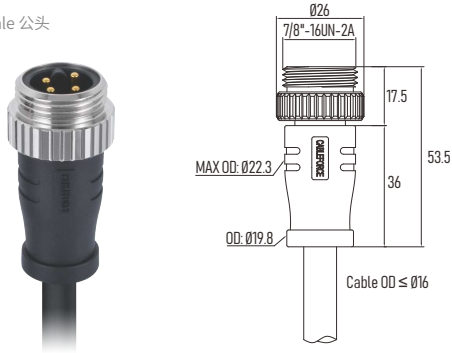
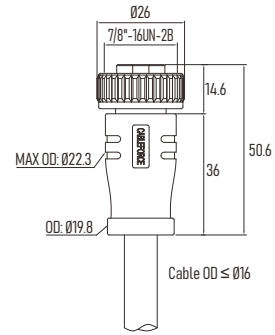


7/8" Mini-Change male/ female connectors, molded cable, free end.
7/8" Mini 公头/ 母头 成型式 预铸电缆 尾端不接

Male 公头



Female 母头



Connector Technical data 技术参数

Contacts No. Pin位/芯数	3Pin	4Pin	5Pin
Front View 正视图			
Rated current 额定电流	13A, 8A		
Rated voltage 额定电压	300V		
Impulse voltage 脉冲高压	2500V		
Locking system 锁紧方式	7/8" screw / 7/8" 螺丝锁紧		
Tightening Torque 螺丝扭矩	Recommend/ 建议: 1.5Nm, Max/ 最大: 2.0Nm		
Termination 接线方式	Crimping/ 压接型		
Wire gauge 适配线规	0.75~ 1.25mm ² (AWG 16~ 18)		
Rated temperature 温度范围	-25 °C ... +80 °C		
Insulation resistance 绝缘电阻	≥100MΩ		
Contact resistance 接触电阻	≤5mΩ		
Over-molding 外模材料	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

Poles 芯数	Cable length 电缆长度	Male 公头		Female 母头	
		PVC (Cable/电缆)	PUR (Cable/电缆)	PVC (Cable/电缆)	PUR (Cable/电缆)
3 Pin	2 m	MF03C1LCAB16CK20	MF03C1LCAB16RK20	MF03C2LCAB16CK20	MF03C2LCAB16RK20
	5 m	MF03C1LCAB16CK50	MF03C1LCAB16RK50	MF03C2LCAB16CK50	MF03C2LCAB16RK50
4 Pin	2 m	MF04C1LCAB16CK20	MF04C1LCAB16RK20	MF04C2LCAB16CK20	MF04C2LCAB16RK20
	5 m	MF04C1LCAB16CK50	MF04C1LCAB16RK50	MF04C2LCAB16CK50	MF04C2LCAB16RK50
5 Pin	2 m	MF05C1LCAB18CK20	MF05C1LCAB18RK20	MF05C2LCAB18CK20	MF05C2LCAB18RK20
	5 m	MF05C1LCAB18CK50	MF05C1LCAB18RK50	MF05C2LCAB18CK50	MF05C2LCAB18RK50

Wires' Color Coding 接线颜色与线序

Poles & Wire Color / Pin位与接线			
Pin 1 第1芯	BN 棕	BN 棕	BN 棕
Pin 2 第2芯	BU 蓝	WH 白	WH 白
Pin 3 第3芯	BK 黑	BU 蓝	BU 蓝
Pin 4 第4芯		BK 黑	BK 黑
Pin 5 第5芯			GY 灰