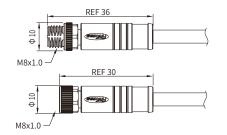
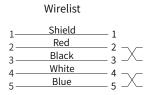


# Plenum Cable: M8 Male Connector to Female Connector







## **₽** ( € RoHS

### **■** Specifications

Contacts	5(Female)	5(Female)
Pin layout		00 00 00 00 00 00 00 00 00 00 00 00 00
Connector Series	M8	
Contact No.	5 Pins	
Coding	В	
Contacts Material	Brass with gold plated	
Nut/Screw Material	Zinc alloy with nickel plated	
Connector Insert	TPU; PA	
Over-molding	TPU	
Wire Color	1Pair(Red/Black); 1Pair(Blue/White)	
Jacket Color	Gray	
Jacket Material	PVC	
Shielding	Available	
IP Rating	IP67/IP69K	
Ambient Temperature	-25°C ~ +85°C (flexible installation) ,-40°C ~ +85°C (fixed installation)	
Contacts Type	Solder version	
Rated current	3A	
Voltage	30V	
Wire gauge/size	20AWGx1Pair+24AWGx1Pair	
Cable jacket	PVC	
Cable length	Customized Cable Length	

### **■** Product Features

- 2-Pair jacket cable
- Double ends
- RoHS compliant

## ■ Application Fields

 Used in building plenum spaces, aerospace, vehicles, energy, steel, non-ferrous metal smelting, oil, electrical and other fields of high temperature resistant wire and cable

### ■ Product Advantage

- Adequate fire-resistant and low smoke-producing characteristics
- Reduced flexibility & stiff and hard to bend.
- Suitable for building air for heating and cooling systems

#### ■ Cable Construction

- Fire-retardant, low-smoke PVC jacket, with FEP wire insulation
- Construction: 2 Pairs + Shield(AL)+Drain+Braids
- Conductor: Bare copper
  Gray cable jacket

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