

### M12-Receptacle Connectors In Accordance With IEC 61076-2-101

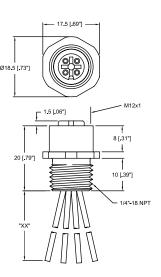
#### RKF 4-693



#### Male, 4-Pole

Receptacle connector, female, front mounting, 18 AWG stranded copper conductors, 1/4"-18 NPT, EURO Color Code.

#### **RKF 4-693**



#### **Pin Assignments**

## Face Views / M12, Female

#### 4 pole



1 = bro 2 = wh 3 = blu

# Be Certain with Belden



### M12-Receptacle Connectors In Accordance With IEC 61076-2-101

RKF 4-693

#### **Technical Data**

**Environmental** 

Degree of protection IP 67 / NEMA 6P

Operating temperature range -25°C (-13°F) / +90°C (+194°F)

Mechanical

Housing Brass, nickel-plated

Insert PUR, black

Contact Brass, gold over nickel-plated

**Electrical** 

Current rating 4 A Voltage rating 250 V

**Wire Specifications** 

Conductors 18 AWG, stranded copper

Insulation PVC, 300V

Part Number	Pins	Leads AWG	Lead Lengths	Characteristics
RKF 4-693/M	4	18 AWG	0.5 M / 2 M / 3 M	

## **Mouser Electronics**

**Authorized Distributor** 

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## **Lumberg Automation:**

RKF 4-693/2M RKF 4-693/3M RKF 4-693/1M RKF 4-693/0.5M