

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

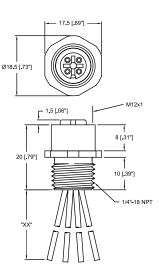
RKF 4-693



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



= brow

3 = blue 4 = black

eceptacles

Be Certain with Belden



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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	