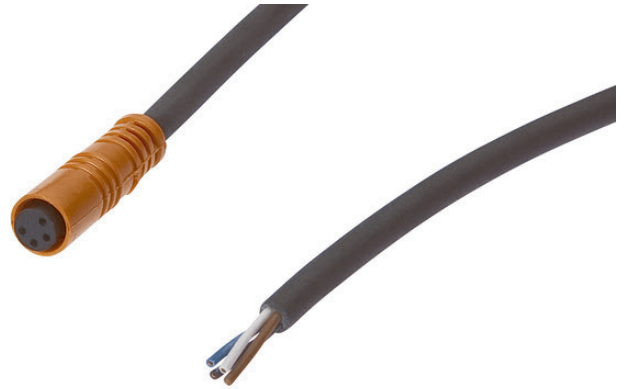


VK500315

CONNECTION TECHNOLOGY • CABLE SOCKETS /CONNECTORS ONE-SIDED PRE-ASSEMBLED

ipf cable sockets are used primarily for establishing the electrical connection of sensors. Their features are characterized by rugged design, the highest protection classes (IP67 | IP68 | IP69K) and, if desired, with 360° shielding. With the features: bus-ready, suitable for use with drag chains and robots, resistance to oil and chemicals, resistance to welding sparks, their resistance to cleaning agents or high-pressure and steam-jet cleaning, the expanded temperature range of up to +230°C, the rapid interconnection technology and special data transmission properties, the cable sockets meet all requirements in automation technology.



MECHANICAL DATA

Cable length	5 m
Material of cable sheath	PUR (Polyurethane)
Number of wires	4
Positioning of cable feed, field side	Straight
Positioning of cable feed, housing side	Straight
Suitable for trailing chain	Yes
Wire cross section	0.34 mm ²

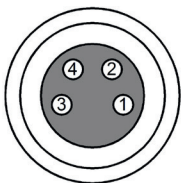
ELECTRICAL DATA

Number of pins	4
Type of electrical connection, field side	Mini
Type of electrical connection, housing side	Free conductor end
Type of plug-in contact, field side	Female (socket)
With LED display	No

OTHER DATA

IR-networked	No
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CONNECTION



Colors: 1 = BN (brown), 2 = WH (white), 3 = BU (blue), 4 = BK (black)
Functions:

DIMENSIONAL DRAWING

INSTALLATION

DISPOSAL



Mounting / Installation may only be carried out by a qualified electrician!



SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!