

VK991019

Connection technology • Cable sockets / connectors for self-assembly

Cable connector, for Teflon Ø3 mm, Straight, Suitable for self-assembly, Soldering connection, Lemo Male (connector) 3pin



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.

Electrical features

Type of plug-in contact, A connection	Male (connector)
Type of A electrical connection	Lemo
Type of B electrical connection	Soldering connection
Number of pins of A connection	3

Mechanical features

Cable infeed	straight
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Other features

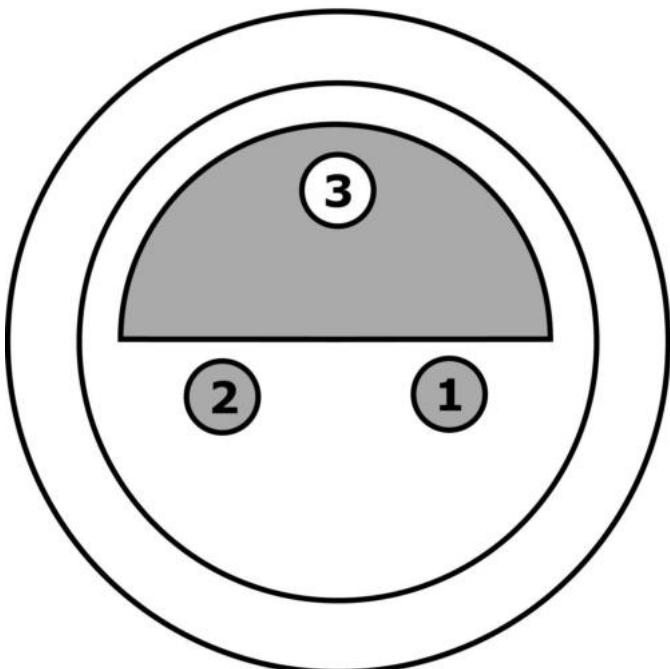
Features	for Teflon Ø3 mm
Version	Cable connector

Classification

ETIM 8	EC001855 Assembled sensor-actuator cable
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More

IPF Product Group	852 cable sockets / connectors (self-assembly)
packaging dimensions	100 x 70 x 15 mm
gross weight	18 g
Customs tariff number	85369010
WEEE number	40951076
Reach-compliant	Yes
RoHS-compliant	Yes

Connection**socket****Installation**

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

Disposal**Safety warnings**

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

Never use these devices in applications where the safety of a person depends on their functionality.