

VK991198

Connection technology • Cable sockets / connectors pre-assembled on one side

Connection cable, 30m, Lemo socket, straight, free cable end, 0.25mm², PTFE, shielded



ipf cable sockets are mainly used for the electrical connection of sensors. Their properties are characterized by the robust version, in the highest degrees of protection (IP67 | IP68 | IP69K) and with 360° shielding on request. With the features: bus-compatible, drag chain and robot-compatible, oil and chemical-resistant, welding spark-resistant, cleaning agent-resistant or resistant to high-pressure and steam jet cleaning, the enlarged temperature range up to +230°C, rapid interconnection (technology) or special data transmission properties, the cable sockets meet all the requirements of automation technology.

Electrical features

Type of plug-in contact, A connection	Female (socket)
Type of A electrical connection	Lemo
Type of B electrical connection	Free conductor end
Shielded	Yes

Mechanical features

Conductor cross-section	0.25 mm ²
Cable length	30 m
Cable infeed of A connection	straight
Material of cable sheath	Plastic (PTFE)

Other features

Flame retardant	Yes
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Classification

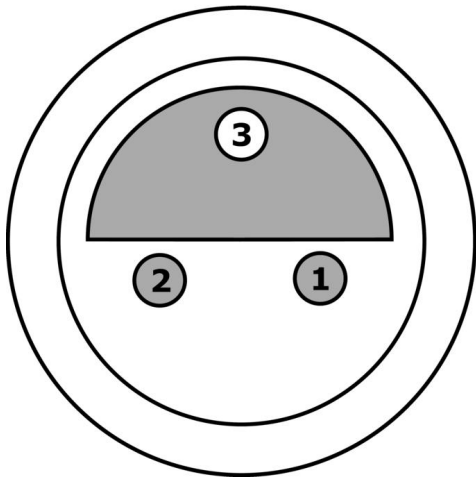
ETIM 8	EC001855 Assembled sensor-actuator cable
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More

IPF Product Group	856 cable socket / cable connector (diverse)
packaging dimensions	375 x 250 x 30 mm
gross weight	720 g
Customs tariff number	85444290
WEEE number	40951076
Reach-compliant	Yes
RoHS-compliant	Yes

Connection

socket



- 1** brown
- 2** Shield
- 3** blue

Extract accessories program

AY000141



Plastic sheath, Ø17mm, Inner diameter 10mm, -40-250°C, Glass fiber with silicone rubber, Short-term resistance to weld spatter 1200°C, Tensile strength 400N, Flexible, Flame retardant, yard good

AV98F001



AV98F002



Tool, wrench insert for torque wrench, SW13

AV000140



You can find further accessories on our homepage



Installation

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



Disposal

WEEE number according to § 6 para. 3 ElektroG: 40951076

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.