

## VK02F001

### Connection technology • Cable sockets / connectors pre-assembled on two sides

Connection cable, 0.2m, Lemo socket 5-pin straight, M8 socket 4-pin straight, 4-core, PUR (polyurethane)



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 plug-in contact, B connection	Female (socket)
Type of A electrical connection	Lemo
Type of B electrical connection	M8
Number of pins of A connection	5
Number of pins of B connection	4

#### Mechanical features

Number of cores	4
Cable length	0.2m
Cable infeed of A connection	straight
Cable infeed of B connection	straight
Material of cable sheath	Plastic (PUR)

#### Other features

Version	Connection cable
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#### Classification

ETIM 8
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## More

IPF Product Group	856 cable socket / cable connector (diverse)
packaging dimensions	170 x 120 x 14 mm
gross weight	35 g
Customs tariff number	85444290
WEEE number	40951076
Reach-compliant	Yes
RoHS-compliant	Yes

## 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.