

## VKA0F002

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

Connection cable, 10m, JST socket 2pin straight, free cable end 2pin



ipf cable sockets are mainly used to establish the electrical connection of sensors. Their characteristics are characterized by the robust version, in highest protection classes (IP67 | IP68 | IP69K) and on request with 360° shielding. With the features: bus-compatible, drag chain and robot-compatible, oil-resistant, chemical-resistant, welding spark-resistant, their detergent-resistant or resistance to high-pressure and steam jet cleaning, the extended temperature range up to +230°C, the 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 cable	Multi-core
Type of A electrical connection	JST
Type of B electrical connection	Free conductor end
Number of pins of A connection	2
Number of pins of B connection	2

#### Mechanical features

Number of cores	2
Cable length	10m
Cable infeed of A connection	straight

#### Other features

Flame retardant	No
Version	Connection cable

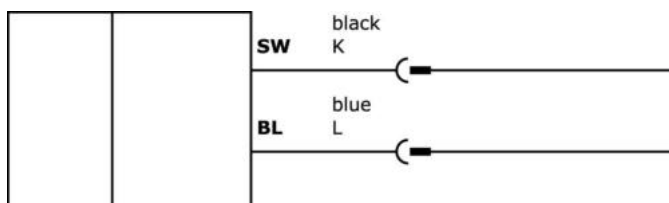
#### Classification

ETIM 8	EC001855 Assembled sensor-actuator cable
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## More

IPF Product Group	735 Gateway and accessories
packaging dimensions	300 x 200 x 25 mm
gross weight	310 g
Customs tariff number	85444290
WEEE number	40951076
RoHS-compliant	Yes

## Connection



## 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.