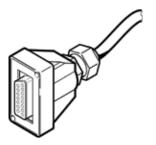
## connecting cable KMPV-SUB-D-15-5 Part number: 177673







## **Data sheet**

Feature	Value
Based on the standard	DIN 41652
Cable identification	with accessories
Connection frequency	50
Product weight	300 g
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Plug socket
Electrical connection 1, cable outlet	Straight
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins/wires	15
Electrical connection 1, occupied pins/wires	15
Electrical connection 1, type of mounting	2x M3 screws
Electrical connection 2, function	Controller side
Electrical connection 2, connection type	Cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	15
Electrical connection 2, occupied pins/wires	15
Operating voltage range DC	<= 30 V
Nominal operating voltage DC	24 V
Permissible current load	2.8 A
Surge strength	1 kV
Cable length	5 m
Cable attribute	Standard
Test conditions of cable	Test conditions on request
Bending radius, fixed cable installation	>= 82 mm
Cable diameter	8.2 mm
Cable diameter tolerance	± 0,2 mm
Cable structure	15x0,25
Nominal conductor cross-section	0.25 mm2
Wire ends	Cut off bluntly
Protection class	IP65
Note on degree of protection	in assembled condition
Ambient temperature	-20 80 °C
CE mark (see declaration of conformity)	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L
Materials note	Conforms to RoHS
Degree of contamination	3
Material cable sheath	TPE-U(PUR)
Cable sheath colour	Grey
Material housing	PA
Housing colour	Black
Material seals	CR
Material electrical contact	Copper alloy
	Gold plated