

## Iumbergautomation A BELDEN BRAND

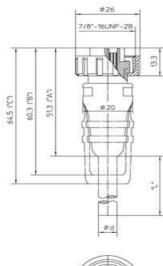
**Product information** RK - RK 50-04/2 M 11179

Name	RK
	Actuator/sensor cordset, 7/8" female connector, straight version, with self-locking threaded joint and molded cable, PVC cable, orange, 5 poles, 2 meters.
Delivery informations	
Availability	available
Product description	
Туре	RK 50-04/2 M
Order No.	11179
Description	Actuator/sensor cordset, 7/8" female connector, straight version, with self-locking threaded joint and molded cable, PVC cable, orange, 5 poles, 2 meters.
Number of contacts	5
Color of housing	orange
Product characteristics	Vibration resistance, Oil resistance
Mechanical data	
Type of plug-in contact	Female connector
Design of housing	straight
Thread	7/8"
Design of electrical connection	connector 7/8 inch
ED display present	×
	~
Invironmental conditions	
nvironmental temperature	-40 °C 90 °C
Degree of protection (IP), mounted	IP68
Pollution degree	3
Materials	
lousing material / Molded body	TPU, self-extinguishing
Contact bearer material	TPU, self-extinguishing
Contact material	CuZn
Contact material - Surface refinement	silver-plated and 0.3 microns gold-plated
Knurled screw / nut material	PA
Electrical data	
Contact resistance	$\leq 5 \text{ m}\Omega$
Rated current In	9 A at 40°C, UL and notice derating
lominal voltage	240 V
Rated voltage	250 V
fest voltage	1.5 kV eff./60 s
nsulation resistance	>1 GΩ
Approvals	
RoHS 2002/95/EG compliant	RoHS 2002/95/EG
able	
able length	2 m
able description	Cable for sensors and actuators
Color of jacket	orange
Aaterial of outer jacket	PVC
Duter diameter of the cable	6.80 mm
Nominal diameter of the cable	
	5 x 0.50 mm <sup>2</sup>
Construction of conductor	16 x 0.2 mm
Flame resistant according to standard	none

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Picture Drawing





"A" ≤ Ø d 7,5 "B" > Ø d 7,5 - < Ø d 10,5 "C" > Ø d 10,5 - < Ø d 14,0

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