



## Product information RKM - RKM 3-06/10 M 11277

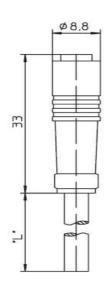
Name	RKM
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	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with snap-in joint and molded cable, 3 poles, PVC jacket
	orange, 10 meters.
Delivery informations	
Availability	available
Product description	
Туре	RKM 3-06/10 M
Order No.	11277
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with snap-in joint and molded cable, 3 poles, PVC jacke orange, 10 meters.
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
Color of housing	black translucent
Classification	
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Female connector
Design of housing	straight
Thread	M8
Design of electrical connection	connector M8
LED display present	×
Environmental conditions	
Environmental temperature	-40 °C 90 °C
Degree of protection (IP), mounted	IP65
Pollution degree	3
Materials	
Housing material / Molded body	TPU
Contact bearer material	PA/TPU
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Electrical data	
Contact resistance	≤5 mΩ
Rated current In	4 A at 40°C
Nominal voltage	60 V
Rated voltage	63 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	>1 GΩ
Approvals	UL
Approvals Cable	UL .
Cable length	10 m
Cable number	06
Cable description	Sensor connecting cable
	as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.

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Color of jacket	orange
Material of outer jacket	PVC
Without halogens as in EN 50267-2-3	×
shielded	×
welding spark proof	×
Outer diameter of the cable	5.0 mm
Number of conductors	3
Cable design	3 x 0.34 mm <sup>2</sup>
Conductor design	42 x 0.10 mm
Flame resistant according to standard	none
Picture	

Drawing





## 3-polig 3 poles



1 = braun / brown 3 = blau / blue 4 = schwarz / black

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