



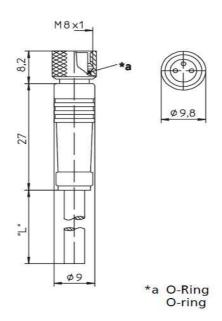
Product information RKMV - RKMV 4-07/10 M 11299

Name	RKMV
	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 4 poles, PVC jacket, orange, 10 meters.
Delivery informations	Trojunat, stange, reminere.
Availability	available
Product description	
Туре	RKMV 4-07/10 M
Order No.	11299
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 4 poles,
•	PVC jacket, orange, 10 meters.
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	4
Color of housing	black translucent
Product characteristics	Vibration resistance
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	X
Environmental conditions	
Environmental temperature	-40 °C 90 °C
Degree of protection (IP), mounted	IP67 / IP69K
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
Sealing material	FKM
Electrical data	
Contact resistance	$\leq 5 \text{ m}\Omega$
Rated current In	4 A at 40°C
Nominal voltage	30 V
Rated voltage	36 V
Test voltage	0.8 kV eff./60 s
	- 100
Insulation resistance	>1 6Ω
Insulation resistance Approvals	> 1 052
	VL
Approvals	



Cable number	07
Cable description	Sensor connecting cable
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	4
Cable design	4 x 0.25 mm ²
Conductor design	32 x 0.10 mm
Flame resistant according to standard	none
Picture	

Drawing



4-polig 4 poles



1 = braun / brown 2 = weiß / white 3 = blau / blue 4 = schwarz / black

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