



Product information RKMV - RKMV 3-06/5 M 11295

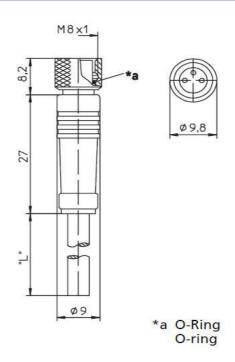
Name	RKMV
	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 3 pol PVC jacket, orange, 5 meters.
Delivery informations	
Availability	available
Product description	
Туре	RKMV 3-06/5 M
Order No.	11295
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 3 pol PVC jacket, orange, 5 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
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	×
Environmental conditions	``
Environmental temperature	-40 °C 90 °C
	1967 / IP69K
Degree of protection (IP), mounted	
Pollution degree Materials	3
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 FKM
Sealing material	T NW
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	Tur.
Approvals	UL
Cable	le
Cable length	5 m

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.



Cable number	06
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	**
welding Spark proof	X
Outer diameter of the cable	5.0 mm
	177
Outer diameter of the cable	5.0 mm
Outer diameter of the cable Number of conductors	5.0 mm 3
Outer diameter of the cable Number of conductors Cable design	5.0 mm 3 3 x 0.34 mm ²

Drawing



3-polig 3 poles



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

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