



Product information RKMV - RKMV 3-224/2 M

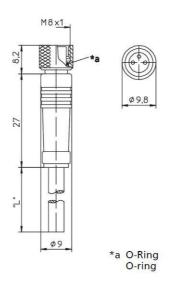
Name	RKMV
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	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 3 pol
	PUR jacket, halogen free, black, 2 meters.
Delivery informations	Ton jacket, natogen neet, black, 2 meters.
Availability	available
Product description	
Туре	RKMV 3-224/2 M
Order No.	17852
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 3 pol
	PUR jacket, halogen free, black, 2 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, Drag chains, Oil resistance
Classification	
Belden brand	Lumberg-Automation
Mechanical data Turns of plug in contact	Female connector
Type of plug-in contact Design of housing	straight
Thread	M8
Design of electrical connection	connector M8
LED display present	×
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Environmental conditions	-40 °C 90 °C
Environmental temperature	1P67 / IP69K
Degree of protection (IP), mounted Pollution degree	3
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
Sealing material	FKM
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	
Approvals	UL
Cable	
Cable length	2 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	224
Cable description	Cable for sensors and actuators
Color of jacket	black
Material of outer jacket	PUR
Without halogens as in EN 50267-2-3	✓
shielded	×
welding spark proof	×
Outer diameter of the cable	4.3 mm
Number of conductors	3
Cable design	3 x 0.34 mm ²
Conductor design	43 x 0.10 mm
Flame resistant according to standard	yes
Picture	

Drawing



3-polig 3 poles



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

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