



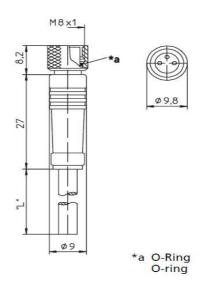
Product information RKMV - RKMV 3-224/10 M 43566

Name	RKMV
	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 3 poles PUR jacket, halogen free, black, 10 meters.
Delivery informations	- Or Jacobs, naisy or motors
Availability	available
Product description	
Туре	RKMV 3-224/10 M
Order No.	43566
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 3 poles
	PUR jacket, halogen free, black, 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
Product characteristics	Vibration resistance, Drag chains, Oil 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
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	≤ 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	7 1 Wal-
Approvals	
Cable	
Cable length	10 m
	is 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	×
	n en
Outer diameter of the cable	4.3 mm
Outer diameter of the cable Number of conductors	<u> 17 </u>
	4.3 mm
Number of conductors	4.3 mm 3
Number of conductors Cable design	4.3 mm 3 3 x 0.34 mm ²

Drawing



3-polig 3 poles



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

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.