



## Product information RKMV - RKMV 4-225/2 M 28383

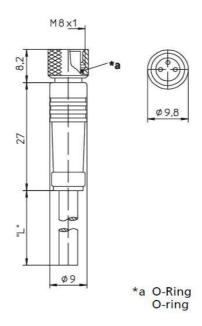
Name	RKMV
	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 4 poles, PUR jacket, halogen free, black, 2 meters.
Delivery informations	Fun Jakket, Haluyeti Hee, Diauk, 2 Hieters.
Availability	available
Product description	Trumbic
Туре	RKMV 4-225/2 M
Order No.	28383
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with self-locking threaded joint and molded cable, 4 poles, 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	4
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 A 2 4 4000
Rated current In	4 A at 40°C
Nominal voltage	30 V
Rated voltage	36 V
Test voltage	0.8 kV eff./60 s
Insulation resistance Approvals	>1 6Ω
Approvals  Approvals	
MUNI V 4 (1) 3	III
	UL
Cable Cable length	UL

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 respec



Cable number	225
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	4.7 mm
Number of conductors	4
Cable design	4 x 0.34 mm <sup>2</sup>
Conductor design	43 x 0.10 mm
Flame resistant according to standard	yes
Picture	

Drawing



## 4-polig 4 poles



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

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