

## Iumbergautomation A BELDEN BRAND

**Product information** RKM - RKM 4-225/2 M 44584

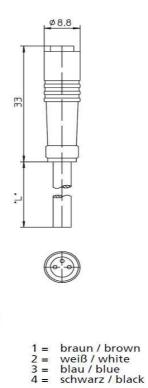
Name	RKM
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	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with snap-in joint and molded cable, 4 poles, PUR jacket
	halogen free, black, 2 meters.
Delivery informations	המוטעפרו חדכר, טומטא, ב חופנפוג.
Availability	available
Product description	
Туре	RKM 4-225/2 M
Order No.	44584
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, straight, with snap-in 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	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	IP65
Pollution degree	3
Materials	
Housing material / Molded body	TPU
Contact bearer material	РАЛТРИ
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Electrical data	
Contact resistance	≤5 mΩ
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	>1 GΩ
Approvals	
Approvals	UL
Cable Cable Length	0 m
Cable length	2 m
Cable number	225

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 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



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4-polig 4 poles

3000