

Product information RKMWV - RKMWV 4-07/5 M

Industrial Connecting Solutions:Circular Conn	nectors:M8 - M12 Connectors:M8 Connectors:Overmolded single ended M8 cord sets:female connector:Standard Types, with threaded joint or snap-in
joint:RKMWV https://catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250524-250528-251241/en/RKMWV4_007_0500/uistate	
	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, angled, with self-locking threaded joint and molded cable, 4 poles,
	PVC jacket, orange, 5 meters.
Delivery informations	
Availability	available
Product description	
Type	RKMWV 4-07/5 M
Order No.	11331
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, angled, with self-locking threaded joint and molded cable, 4 poles,
Noto	PVC jacket, orange, 5 meters.
Note Number of contacts	The application of these products in harsh environments should always be checked before use. 4
Color of housing	4 black translucent
Product characteristics	Vibration resistance
Classification	
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Female connector
Design of housing	angled
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	30 V
Rated voltage	36 V
Test voltage	0.8 kV eff./60 s
Insulation resistance	>1 6Ω
Approvals	
Approvals	UL
Cable	
Cable length	5 m
Cable number	07
Cable description	Sensor connecting cable
Color of jacket	orange
Material of outer jacket	PVC



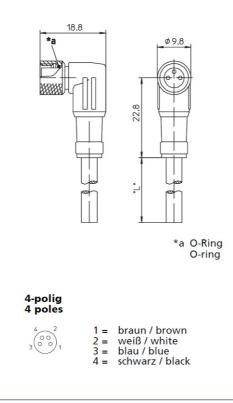




Industrial Connecting Solutions:Circular Connectors:M8 - M12 Connectors:M8 Connectors:Overmolded single ended M8 cord sets:female connector:Standard Types, with threaded joint or snap-in joint:RKMWV https://catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250524-250528-251241/en/RKMWV4_007_0500/uistate Without halogens as in EN 50267-2-3

×
5.0 mm
4
4 x 0.25 mm ²
32 x 0.10 mm
none

Drawing



Belden Deutschland GmbH

Im Gewerbepark 2 58579 Schalksmühle Germany Phone: +49 7127/14-1806 E-Mail: icos-sales@belden.com







The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.

