

Product information RKMWV - RKMWV 4-07/5 M

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

http://e-catalog.hirschmann.com/link/57078-24228-256281-256292-256303-250524-250526-250528-251241/en/RKMWV4_007_0500/uistate		
Name	RKMWV	
	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		
Туре	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 PVC jacket, orange, 5 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	
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	x	
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	· No	
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	7 1 9db	
Approvals	UL	
Cable	•	
Cable length	5 m	
viigiii	· · · · · · · · · · · · · · · · · · ·	





A BELDEN BRAND

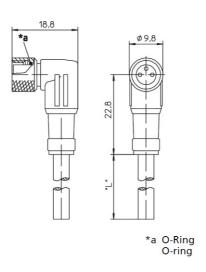
Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M8 Connectors: Overmolded single ended M8 cord sets: female connector: Standard Types, with threaded joint or snap-in joint:RKMWV

http://e-catalog.hirschmann.com/link/57078-24228-256281-256292-256303-250524-250526-250528-251241/en/RKMWV4_007_0500/uistate

Cable number	07
Cable description	Sensor connecting cable
Color of jacket	orange
Material of outer jacket	PVC
Without halogens as in EN 50267-2-3	×
shielded	×
welding spark proof	×
Outer diameter of the cable	5.0 mm
Number of conductors	4
Cable design	4 x 0.25 mm ²
Conductor design	32 x 0.10 mm
Flame resistant according to standard	none
P	

Picture

Drawing



4-polig 4 poles



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

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.

