

## Product information RKMWV/LED - RKMWV/LED A 3-06/5 M

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

LEU http://e-catalog.hirschmann.com/link/57078-24228-256281-256292-256303-250524-250526-250529-251294/en/RKMWVLA3_006_0500/uistate	
Name	RKMWV/LED
	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, angled, with self-locking threaded joint and molded cable, LED operation and function indicator (pnp), 3 poles, PVC jacket, orange, 5 meters.
Delivery informations	
Availability	available
Product description	
Туре	RKMWV/LED A 3-06/5 M
Order No.	11337
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female connector, angled, with self-locking threaded joint and molded cable, LED operation and function indicator (pnp), 3 poles, PVC jacket, orange, 5 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
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	10 - 30 V DC
Rated voltage	32 V
Insulation resistance	>1 GΩ
Approvals	
Approvals	UL
Cable	
Cable length	5 m
Cable number	06
	177





A BELDEN BRAND

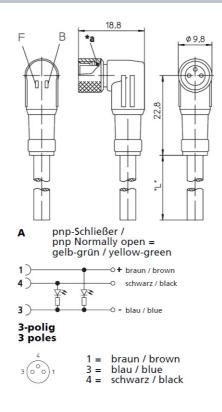
Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M8 Connectors: Overmolded single ended M8 cord sets: female connector: with LED, with threaded joint or snap-in joint: RKMWV/ LED

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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	3
Cable design	3 x 0.34 mm <sup>2</sup>
Conductor design	42 x 0.10 mm
Flame resistant according to standard	none

## Picture

## Drawing



## Belden Deutschland GmbH

Im Gewerbepark 2 58579 Schalksmühle

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