

Product information RKMCW 4

Industrial Connecting Solutions:Circular Connectors:M8 - M12 Connectors:M8 Connectors:Attachable M8 Connectors:female connector:with threaded joint - with solder connections or with screw terminals:RKMCW 4

https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250396-250398-250401-250522/en/conf/uistate	
Name	RKMCW 4
	Field attachable connector, M8 female right angle connector with threaded joint, assembling with solder connections, 4 poles
Delivery informations	
Availability	available
Product description	
Туре	RKMCW 4
Order No.	69543
Description	Field attachable connector, M8 female right angle connector with threaded joint, assembling with solder connections, 4 poles
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	4
Color of housing	black
Product characteristics	Oil 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	solder connection
Connectable conductor cross-section multiple wire (without sleeve)	max. 0.25 mm ²
LED display present	×
Environmental conditions	
Environmental temperature	-40 °C 85 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	PBT
Contact bearer material	PA PA
Contact material	CuSn
Contact material - Surface refinement	gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM
Electrical data	
Contact resistance	$\leq 3 \text{ m}\Omega$
Rated current In	4 A at 40°C
Nominal voltage	30 V
Rated voltage	36 V
Test voltage	0.9 kV eff./60 s
Insulation resistance	>1 6Ω
	I control of the cont



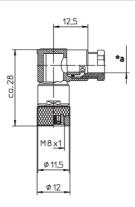


Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M8 Connectors: Attachable M8 Connectors: female connector: with threaded joint - with solder connections or with screw terminals: RKMCW 4

https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250396-250398-250401-250522/en/conf/uistate

Picture

Drawing



*a Kabelverschraubung Screw joint for cable

4-polig 4 poles



Belden Deutschland GmbH

Im Gewerbepark 2 58579 Schalksmühle

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.

