

## **Product information RSMCW 4**

Industrial Connecting Solutions:Circular Connectors:M8 - M12 Connectors:M8 Connectors:Attachable M8 Connectors:male connector:with threaded joint - with solder connection or with screw

terminals:RSMCW 4 https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250396-250397-250399-250406/en/conf/uistate	
Name	RSMCW 4
	Field attachable connector, M8 male right angle connector with threaded joint, assembling with solder connections, 4 poles
Delivery informations	
Availability	available
Product description	
Туре	RSMCW 4
Order No.	69545
Description	Field attachable connector, M8 male 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	Male 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 <sup>2</sup>
LED display present	X
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	CuZn
Contact material - Surface refinement	gold-plated
Knurled screw / nut material	CuZn
Electrical data	
Contact resistance	≤5 mΩ
Rated current In	4 A at 40°C
Nominal voltage	30 V
Rated voltage	36 V
Test voltage	0.9 kV eff./60 s
Insulation resistance	> 1 6Ω
	1



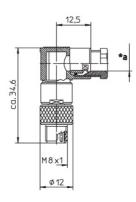


Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M8 Connectors: Attachable M8 Connectors: male connector: with threaded joint - with solder connection or with screw terminals: RSMCW 4

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**Picture** 

Drawing



\*a Kabelverschraubung Screw joint for cable

4-polig 4 poles



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