

Product information RSMCK 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

https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250396-250397-250399-250408/en/conf/uistate	
Name	RSMCK 4
	Field attachable connector, M8 male connector with threaded joint, assembling with screw terminals, 4 poles
Delivery informations	
Availability	available
Product description	
Туре	RSMCK 4
Order No.	28045
Description	Field attachable connector, M8 male connector with threaded joint, assembling with screw terminals, 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	straight
Thread	M8
Design of electrical connection	screw connection
Connectable conductor cross-section multiple wire	0.14-0.50 mm ²
(without sleeve)	
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	PA PA
Contact bearer material	TPU, self-extinguishing
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	$\leq 5 \text{ m}\Omega$
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 GQ



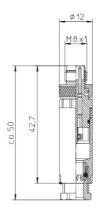


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Picture

Drawing





4-polig 4 poles



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