

## **Product information RKMCK 3**

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:RKMCK 3

Name	RKMCK 3
	Field attachable connector, M8 female connector with threaded joint, assembling with screw terminals, 3 poles
Delivery informations	
Availability	available
Product description	
Type	RKMCK 3
Order No.	28046
Description	Field attachable connector, M8 female connector with threaded joint, assembling with screw terminals, 3 poles
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
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	straight
Thread	M8
Design of electrical connection	screw connection
Connectable conductor cross-section multiple wire (without sleeve)	0.14-0.50 mm <sup>2</sup>
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
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	60 V
Rated voltage	63 V
Test voltage	1.5 kV eff./60 s

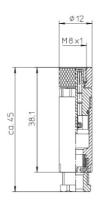




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https://e-catalog.hirschmann.com:443/link/57078-24228-256281-256292-256303-250396-250398-250401-250520/en/conf/uistate

## Drawing





3-polig 3 poles



## Belden Deutschland GmbH

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