

Product information RSMF 3/0.5 M - RSMF 3/0,5 M

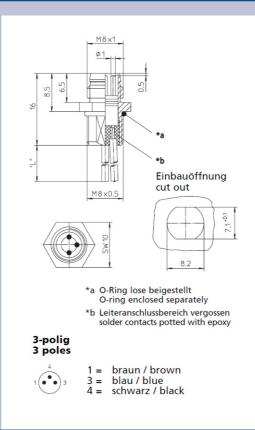
https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250047-250049-250200-250203/en/conf/uistate	
Name	RSMF 3/0.5 M
	Receptacle connector, M8 male connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M8 x 0.5 (pan
	nut RSKF 8), 3 poles, 0.5 meters
Delivery informations	
Availability	available
Product description	
Туре	RSMF 3/0,5 M
Order No.	11672
Description	Receptacle connector, M8 male connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M8 x 0.5 (pan nut RSKF 8), 3 poles, 0.5 meters
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
Color of housing	chromium
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	stranded wire
LED display present	×
Environmental conditions	
Environmental temperature	-25 °C 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	CuZn, nickel-plated
Contact bearer material	PA
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated
Sealing material	FKM
Electrical data	
Contact resistance	≤ 5 mΩ
Rated current In	4 A at 40°C
Nominal voltage	60 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	>1.6Ω
Approvals	
Approvals	UL





Industrial Connecting Solutions:Circular Connectors:M8 - M12 Connectors:M8 Connectors:M8 Receptacle Connectors:for front mounting:male connector:RSMF 3/0.5 M https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256281-256292-256303-250047-250049-250200-250203/en/conf/uistate

Picture Drawing



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