

SD4-M (Order no. 092696)

Technical data

Electrical connection values

Connection cross section	max. 1 mm ² (Soldered connection)
Rated voltage	250 V
Rated impulse withstand voltage U _{imp}	4 kV
Contact resistance	5 mΩ
Nominal current	6 A

Mechanical values and environment

Clamping range for cable	6 ... 8 mm
Number of pins	3 + PE
Degree of protection	IP67 (When inserted and secured)
Ambient temperature	-20 ... +80 °C
Material	
	Housing Brass, matte chromium plated
	Contact Brass, nickel plated, 1 μm hard gold-plated

Miscellaneous

Additional feature	metric thread
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Downloads

All documentation for this material can be found on our website:

<https://www.euchner.de/en-us/a/092696/?#downloads-tab>