

General operating condition

Data sheet

Feature	Value
Approval	Germanischer Lloyd
Maritime classification	See certificate
Type of mounting	On solenoid valve via M3 central screw
Cable outlet	Angled
Note on cable outlet	90° rotatable
Mounting position	optional
Product weight	22 g
Electrical connection	3-pin Angled socket Type A To DIN EN 175301-803 Square design MSC Square design MSN1
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, number of connections/cores	3
Electrical connection 1, connection pattern	00995648
Electrical connection 2	Screw terminal
Operational voltage range DC	0 V 300 V
Operational voltage range AC	0 V 250 V
Current rating at 40° C	16 A
Protective conductor connection	Available
Cable fitting	Pg 9
Cable diameter	6 mm 8 mm
Nominal cross section conductor	≤1.5 mm ²
Degree of protection	IP65
Note on degree of protection	In assembled state
Ambient temperature	-25 °C 90 °C
Storage temperature	-40 °C 90 °C
CE mark (see declaration of conformity)	To EU Low Voltage Directive In accordance with EU RoHS Directive
CE marking (see declaration of conformity)	To UK RoHS instructions To UK regulations for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L
Material housing	Polymer
Housing colour	Black

Feature	Value
Material seals	NBR