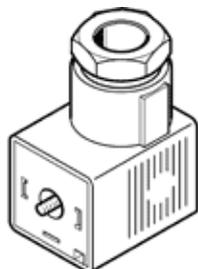


# Socket connector MSSD-C

Part number: 34583

FESTO

For solenoid coils and valves, port pattern per DIN EN 175 301, type A.



## Data sheet

Feature	Value
Authorization	Germanischer Lloyd
Maritime classification	see certificate
Mounting type	On solenoid valve with M3 central screw
Cable outlet	Angled
Note on cable outlet	90° rotatable
Assembly position	Any
Product weight	22 g
Electrical connection	3-pin Plug socket angled Plug pattern type A to EN 175301-803 Per DIN EN 175301-803 Rectangular design, MSC Rectangular design, MSN1
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Plug socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, number of pins/wires	3
Electrical connection 2	Screwed terminal
Operating voltage range DC	0 ... 300 V
Operating voltage range AC	0 ... 250 V
Acceptable current load at 40°C	16 A
Protective earth connection	Available
Cable gland connection	Pg9
Cable diameter	6 ... 8 mm
Nominal conductor cross-section	≤ 1.5 mm <sup>2</sup>
Protection class	IP65
Note on degree of protection	in assembled condition
Ambient temperature	-25 ... 90 °C
Storage temperature	-40 ... 90 °C
CE symbol (see declaration of conformity)	according to EU low voltage guideline in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L
Material housing	Plastic
Housing color	Black
Material seals	NBR