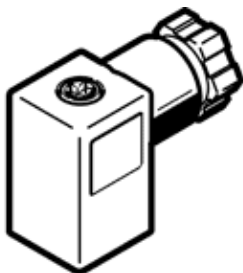


# plug socket MSSD-EB-M12-24VDC-SD-EX

Part number: 570367

FESTO



## Data sheet

Feature	Value
Mounting type	On solenoid valve with M2.5 central screw
Electrical connection	3-pin Plug socket angled Plug pattern type C to EN 175301-803 Per DIN EN 175301-803 Cubic design
Operating voltage range DC	0 ... 30 V
Operating voltage range AC	0 ... 24 V
Acceptable current load at 40°C	6 A
Surge strength	0.8 kV
Cable gland connection	M12
Permissible cable diameter	4 ... 6 mm
Terminal cross-section	0.25 ... 0.5 mm <sup>2</sup>
Protection class	IP65 to IEC 60529
Ambient temperature	-25 ... 125 °C
PWIS conformity	VDMA24364-B2-L
Materials note	Conforms to RoHS
Degree of contamination	3
Material housing	PA-reinforced
Material seals	HNBR