

Plug socket MSSD-EB-M12-24VDC-SD-EX

Part number: 570367

FESTO



Data sheet

Feature	Value
Type code	MSSD
Explosion prevention and protection	Observe the information on the certificate Zone 2 (ATEX) Zone 22 (ATEX)
Type of mounting	On air solenoid valve with M2.5 central screw
Electrical connection	3-pin Socket, angled Form C as per DIN EN 175301-803 Rectangular design
DC operating voltage range	0 V ... 30 V
Operating voltage range AC	0 V ... 24 V
Current rating at 40°C	6 A
Surge resistance	0.8 kV
Cable fitting	M12
Approved cable diameter	4 mm ... 6 mm
Connection cross section	0.25 mm ² ... 0.5 mm ²
Degree of protection	IP65 as per IEC 60529
Ambient temperature	-25 °C ... 125 °C
Note on materials	RoHS-compliant
Contamination level	3
Housing material	PA-reinforced
Seals material	HNBR