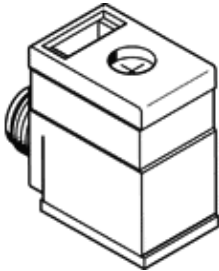


Socket connector MSSD-EB-M12-MONO

Part number: 188024

FESTO

for valves MEBH, MEOBH, MN2H, IMN2H.



Data sheet

Feature	Value
Based on the standard	EN 175301-803 EN 61076-2-101 EN 61984
Switching position indicator	LED
Mounting type	On solenoid valve with M2.5 central screw
Product weight	13.18 g
Electrical connection 1	Socket, to EN 175301-803, type C
Electrical connection 2	Straight plug, M12x1, 2-pin, A-coded
Operating voltage range DC	12 ... 24 V
Nominal operating voltage DC	24 V
Operating voltage range AC	12 ... 24 V
Permissible current load	0.12 A
Surge strength	2.5 kV
Protection class	IP65
Ambient temperature	-10 ... 50 °C
PWIS conformity	VDMA24364-B2-L
Degree of contamination	3
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Material housing	PA
Housing color	transparent
Material screw-type lock	Steel, nickel-plated
Material seals	HNBR NBR
Material electrical contact	Silver-plated copper alloy Brass, gold-plated