

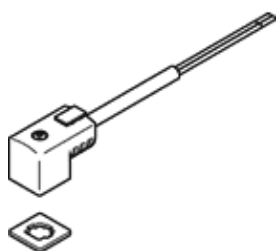
# Plug socket with cable

## KMEB-3-24-2.5

Part number: 547270

FESTO

For VUVB solenoid valves with 24 V coils.



### Data sheet

Feature	Value
Assembly position	Any
Product weight	120 g
Electrical connection 1	Socket, to EN 175301-803, type C
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Plug socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, note about the cable outlet	90°
Electrical connection 1, number of pins/wires	2
Electrical connection 1, type of mounting	On solenoid valve with M2.5 central screw
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	2
Nominal operating voltage DC	24 V
Polarity protected	for all electrical connections
Protective earth connection	Not available
Cable length	2.5 m
Cable attribute	Standard
Cable diameter	5.2 mm
Cable structure	2x0,75
Wire ends	Wire end ferrule
Protection class	IP65 to IEC 60529
Ambient temperature	-20 ... 80 °C
CE symbol (see declaration of conformity)	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L
Degree of contamination	3
Corrosion resistance classification CRC	1 - Low corrosion stress
Material cable sheath	PVC
Material housing	PC
Material seals	NBR
Material electrical contact	Silver-plated copper alloy