

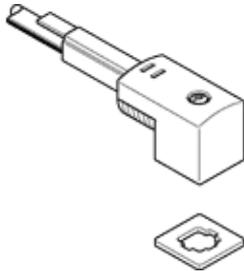
# Plug socket with cable

## KMEB-1-230AC-2.5

Part number: 151690

FESTO

Pre-assembled, for MEBH, MOEBH valves and N2 solenoids.



### Data sheet

Feature	Value
Assembly position	Any
Product weight	125 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	3
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	3
Nominal operating voltage, AC	230 V
Surge strength	4 kV
Protective earth connection	Available
Cable length	2.5 m
Cable attribute	Standard
Cable diameter	5.2 mm
Cable structure	3x0,5
Wire ends	Wire end ferrule
Protection class	IP65 to IEC 60529
Ambient temperature	-20 ... 80 °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
Degree of contamination	3
Corrosion resistance classification CRC	1 - Low corrosion stress
Material cable sheath	PVC
Material housing	PA66-GF30
Material seals	NBR
Material electrical contact	Silver-plated copper alloy