

Plug socket with cable KMEB-1-230AC-2.5

Part number: 151690

FESTO



 General operating condition

Data sheet

Feature	Value
Mounting position	Any
Product weight	125 g
Electrical connection 1	Socket, as per EN 175301-803, form C
Electrical connection 1, design	Square
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, information on cable outlet	90°
Electrical connection 1, number of pins/wires	3
Electrical connection 1, type of mounting	On air 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 resistance	4 kV
Protective earth connection	Available
Cable length	2.5 m
Cable characteristic	Standard
Cable diameter	5.2 mm
Cable design	3 x 0.5 mm ²
Wire ends	Wire ferrule
Degree of protection	IP65 As per IEC 60529
Ambient temperature	-20 °C ... 80 °C
CE marking (see declaration of conformity)	As per EU low voltage directive As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions To UK instructions for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L
Contamination level	3
Corrosion resistance class (CRC)	1 - Low corrosion stress
Material of cable sheath	PVC
Housing material	PA66-GF30
Seals material	NBR
Material of pin contacts	Silver-plated copper alloy