

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

Part number: 151690

FESTO



 General operating condition

## Data sheet

Feature	Value
Mounting position	optional
Product weight	125 g
Electrical connection 1	Socket, to EN 175301-803, type C
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, note on cable outlet	90°
Electrical connection 1, number of connections/cores	3
Electrical connection 1, type of mounting	On solenoid valve via M2.5 central screw
Electrical connection 2, connector system	Open end
Electrical connection 2, number of connections/cores	3
Nominal operating voltage AC	230 V
Immunity to surge	4 kV
Protective conductor connection	Available
Cable length	2.5 m
Cable characteristic	Standard
Cable diameter	5.2 mm
Cable structure	3 x 0.5 mm <sup>2</sup>
Wire ends	Wire ferrule
Degree of protection	IP65 To IEC 60529
Ambient temperature	-20 °C ... 80 °C
CE mark (see declaration of conformity)	To EU Low Voltage Directive In accordance with EU RoHS Directive
CE marking (see declaration of conformity)	To UK RoHS instructions To UK regulations for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L
Pollution degree	3
Corrosion resistance class CRC	1 - Low corrosion stress
Material cable sheath	PVC
Material housing	PA66-GF30
Material seals	NBR
Material electrical contact	Silver-plated copper alloy