

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, to EN 175301-803, type C |
| Electrical connection 1, design | Square |
| 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 ² |
| 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 |
| UKCA 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 |