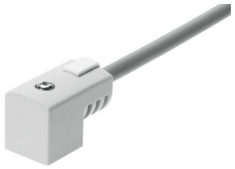
# Plug socket with cable
# KMEB-3-24-2.5

Part number: 547270



## Data sheet

| Feature | Value |
|---|---|
| Mounting position | Any |
| Product weight | 120 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 | 2 |
| 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 | 2 |
| Nominal operating voltage DC | 24 V |
| Reverse polarity protection | for all electrical connections |
| Protective earth connection | Not available |
| Cable length | 2.5 m |
| Cable characteristic | Standard |
| Cable diameter | 5.2 mm |
| Cable design | 2 x 0.75 mm² |
| Wire ends | Wire ferrule |
| Degree of protection | IP65<br>As per IEC 60529 |
| Ambient temperature | -20 °C...80 °C |
| CE marking (see declaration of conformity) | As per EU RoHS directive |
| UKCA marking (see declaration of conformity) | To UK RoHS instructions |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Contamination level | 3 |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| Material of cable sheath | PVC |
| Housing material | PC |
| Seals material | NBR |
| Material of pin contacts | Silver-plated copper alloy |