

Plug socket with cable KMEB-2-24-M12-0,5-LED

Part number: 177677

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|---|
| Switching position indication | LED |
| Type of mounting | On air solenoid valve with M2.5 central screw |
| Mounting position | Any |
| Electrical connection | 5-pin Socket, angled Form C as per DIN EN 175301-803 |
| Nominal operating voltage DC | 24 V |
| Protective earth connection | Available |
| Cable length | 0.5 m |
| Cable diameter | 4.6 mm |
| Cable design | 3 x 0.5 mm ² |
| Degree of protection | IP65 as per IEC 60529 |
| Ambient temperature | -5 °C ... 50 °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 |
| Material of cable sheath | TPE-U(PU) |
| Color cable sheath | Black |
| Housing material | PA POM |
| Housing colour | Transparent |
| Material of pin contacts | Bronze |