

# Plug socket with cable KME-1-24-2.5-LED

Part number: 30943

FESTO



 General operating condition

## Data sheet

Feature	Value
Signal status display	Yellow LED
Type of mounting	On solenoid valve via M3 central screw
Mounting position	optional
Product weight	135 g
Electrical connection 1	Angled socket, square design, 3-pin, type C
Electrical connection 2	Open end, 2-wire
Nominal operating voltage DC	24 V
Current rating at 40° C	4 A
Protective conductor connection	Not available
Cable length	2.5 m
Cable characteristic	For static applications
Min. cable bending radius	52 mm
Cable diameter	5.2 mm
Cable diameter tolerance	± 0.1 mm
Cable structure	2 x 0.75 mm <sup>2</sup>
Degree of protection	IP67 To IEC 60529
Ambient temperature	-20 °C ... 80 °C
CE mark (see declaration of conformity)	In accordance with EU RoHS Directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
LABS (PWIS) conformity	VDMA24364-B2-L
Corrosion resistance class CRC	1 - Low corrosion stress
Material cable sheath	PVC
Material housing	TPE-U(PU)
Material seals	NBR
Material electrical contact	Silver-plated copper alloy