

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

Part number: 30943

FESTO



 General operating condition

## Data sheet

Feature	Value
Signal status display	LED yellow
Type of mounting	On air solenoid valve with M3 central screw
Mounting position	Any
Product weight	135 g
Electrical connection 1	Angled socket, rectangular design, 3-pin, form C
Electrical connection 2	Open end, 2-wire
Nominal operating voltage DC	24 V
Current rating at 40° C	4 A
Protective earth 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 design	2 x 0.75 mm <sup>2</sup>
Degree of protection	IP67 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
Corrosion resistance class (CRC)	1 - Low corrosion stress
Material of cable sheath	PVC
Housing material	TPE-U(PU)
Seals material	NBR
Material of pin contacts	Copper alloy, silver-plated