

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 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-core
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 ²
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	Silver-plated copper alloy