

Connecting Cable NEBS-L1G4-K-5-LE4 - Festo 572577

Item no. FES-572577

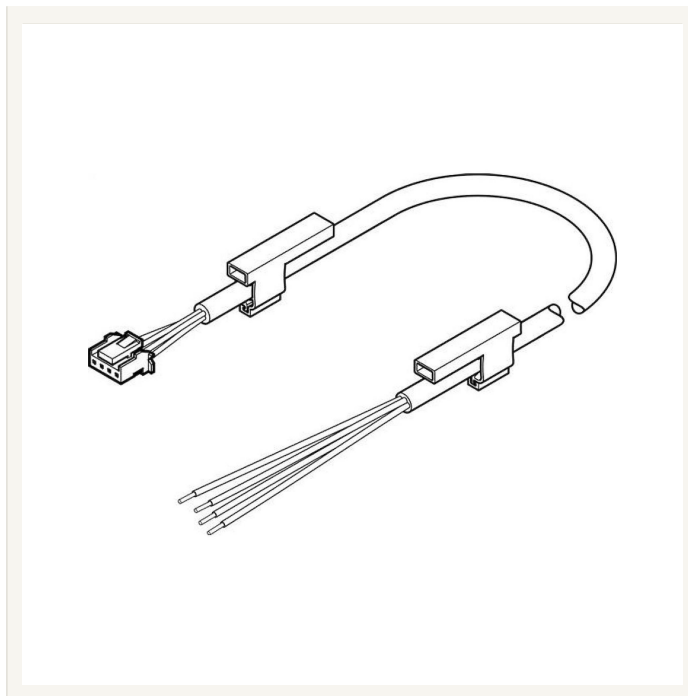
Manufacturer Festo

EAN 4052568058906

Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections.

TECHNICAL DATA

HS-Code	85444290
Schutzart	IP40
Weight	0.125 kg
Werkstoff	Polyamid (PA)



DESCRIPTION

Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections. The key technical data of this genuine Festo article are listed below.

Line designation	With Sign carrier
Product weight [g]	106
Operating voltage range DC [V]	0 to 30
Current carrying capacity at 40°C [A]	1,0
Cable length [MTR]	5,0
Line properties	Standard
Test conditions line	Test conditions on request
Cable diameter [mm]	4,10
Tolerance cable diameter	± 0,1 mm
Cable set up	4x0,17
Protection category	IP40
ambient temperature [°C]	-20 to 60
Ambient temperature for moving cable placements [°C]	-5 to 60

CE certificate (see declaration of conformity)	nach EU-RoHS-RL
Material information	LABS containing materials included RoHs compliant
Degree of contamination	2
Corrosion resistant class KBK	4 - particularly severe corrosion stress
Cable sleeve material	PVC
Cable shield colour	 Grey
Plug contacts material	Bronze verzinnt
Surge voltage strength [kV]	0,8
Connection frequency	100
Electrical connection 1, function	Field device screen
Electrical connection 1, design	Angular
Electrical connection 1, connection type	socket / container / ...
Electrical connection 1, cable output	straight
Electrical connection 1, connection technology	Wiring diagram L1J
Electrical connection 1, number of pins / wires	4
Electrical connection 1, occupied pin / wire	4
Electrical connection 1, fastening type	Ratcheting lock
Electrical connection 2, function	Control screen
Electrical connection 2, connection type	cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins / wires	4
Electrical connection 2, occupied pin / wire	4
Bending radius, permanent cable placement [mm]	>= 13 mm
Bending radius, moving cable placement [mm]	>= 42 mm
Conductor - nominal cross-section [mm²]	0,17
Wire ends	Cut dull
Information about protection category	In mounted condition
Housing material	PA
Housing colour	 white

Bearing temperature [°C]	-20 to 60
Insulation sleeve material	PVC