

Connecting Cable NEBV-S1W37-K-2.5-LE37 - Festo 539246

Item no. FES-539246

Manufacturer Festo

EAN 4052568177317

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

TECHNICAL DATA

HS-Code	85444290
Schutzart	IP65
Weight	0.8 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
Electrical connection 1, function	Field device screen
Electrical connection 1, design	Angular
Electrical connection 1, connection type	socket / container /
Electrical connection 1, cable output	Angled
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins / wires	37
Electrical connection 1, occupied pin / wire	37
Electrical connection 1, fastening type	3x M4 screws
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	37
Operating voltage range DC [V]	0 to 30
Current carrying capacity at 40°C [A]	2,00
Cable length [MTR]	2,5
Line properties	Standard
Bending radius, permanent cable placement [mm]	>= 51 mm
Bending radius, moving cable placement [mm]	>= 128 mm
Cable diameter [mm]	12,8
Cable set up	37x0,34
Conductor - nominal cross-section [mm²]	0,34
Protection category	IP65 NEMA 4
Information about protection category	In mounted condition
ambient temperature [°C]	-5 to 50
Corrosion resistant class KBK	2 - moderate corrosion stress
Cable sleeve material	TPE-U(PUR)
Cable shield colour	 Grey
Housing material	PA
Insulation sleeve material	PVC
Field of application	Only for multi-pin connection distributor VTSA/VTSA-F
Complies to standard	DIN 47100
Electrical connection 2, occupied pin / wire	37
Surge voltage strength [kV]	1,0
Test conditions line	Test conditions on request