

Connecting Cable NEBV-Z4WA2L-R-E-0.2-N-Z1W2-S1 - Festo 8047682

Item no. FES-8047682

Manufacturer Festo

EAN 4052568287719

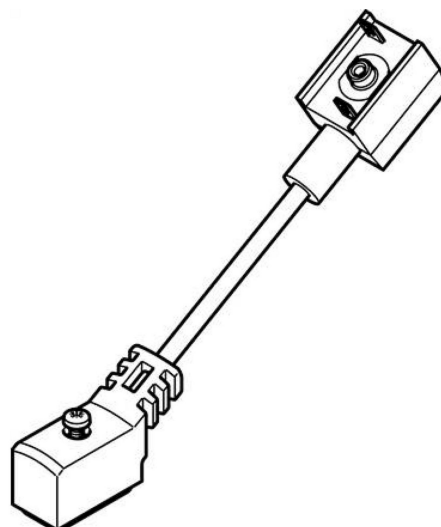
Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections.

TECHNICAL DATA

HS-Code **85444290**

Schutzart **IP65**

Weight **0.012 kg**



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	Without sign holder
Product weight [g]	18
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	Wiring diagram ZC, Metric screw
Electrical connection 1, number of pins / wires	2
Electrical connection 1, occupied pin / wire	2
Electrical connection 1, fastening type	on solenoid valve with central screw M2
Electrical connection 2, function	Control screen
Electrical connection 2, design	Angular

Electrical connection 2, connection type	Plug
Electrical connection 2, cable output	Angled
Electrical connection 2, connection technology	Wiring diagram ZB, Furch screw
Electrical connection 2, number of pins / wires	2
Electrical connection 2, occupied pin / wire	2
Electrical connection 2, fastening type	on solenoid valve with self-cutting screw
Operating voltage range DC [V]	20.4 to 26.4
Nominal operating voltage DC [V]	24
Surge voltage strength [kV]	2,4
Protection line connection	Not available
Cable length [MTR]	0,2
Line properties	Cable track capable
Test conditions line	Test conditions on request
Cable diameter [mm]	2,9
Tolerance cable diameter	± 0,1 mm
Cable set up	2x0,14
Protection category	IP65
Information about protection category	In mounted condition
ambient temperature [°C]	-10 to 50
CE certificate (see declaration of conformity)	acc. to EU-EMV Directive acc. to EU-RoHS Directive
Material information	RoHs compliant
Degree of contamination	3
Corrosion resistant class KBK	3 - severe corrosion stress
Cable sleeve material	TPE-U(PUR)
Cable shield colour	 Grey
Housing material	TPE-U(PU)
Housing colour	 black
Insulation sleeve material	PP
Additional functions	Holding current reduction protection circuit
Conductor - nominal cross-section [mm²]	0,14
Plug contacts material	Material of coupler tin plated

Bending radius, moving cable placement [mm]	>= 29 mm
Signal condition display	LED yellow
Connection frequency	50
Reverse polarity protection	Bipolar
Screws material	Stainless steel