

Motor Cable NEBM-M23G15-EH-20-Q7N-R3LEG14 - Festo 5251379

Item no. FES-5251379

Manufacturer Festo

EAN 4052568422202

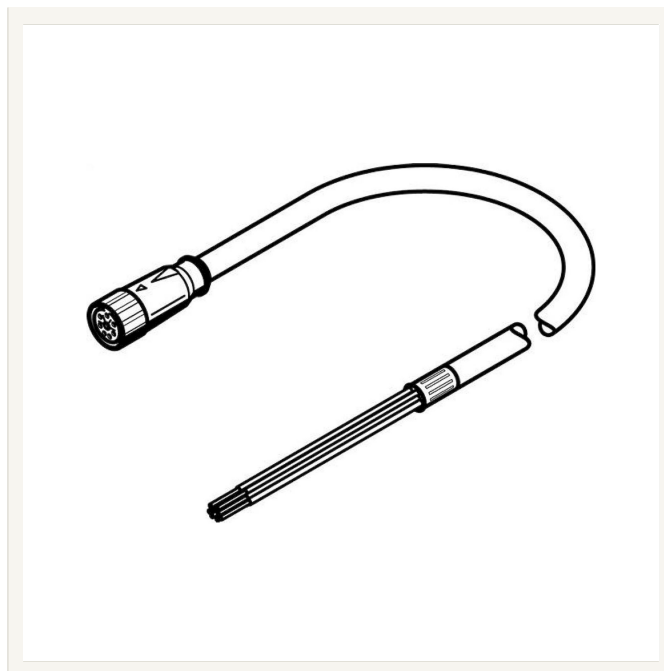
Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections.

TECHNICAL DATA

HS-Code 85444290

Schutzart IP67

Weight 4.2 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
Electrical connection 1, function	Field device screen
Electrical connection 1, design	round
Electrical connection 1, connection type	Hybrid-Dose
Electrical connection 1, cable output	straight
Electrical connection 1, connection technology	M23x1
Electrical connection 1, number of pins / wires	15
Electrical connection 1, occupied pin / wire	12
Electrical connection 2, function	Control screen
Electrical connection 2, connection type	Stecker und Kabel
Electrical connection 2, connection technology	RJ45 und offenes Ende
Electrical connection 2, number of pins / wires	14

Electrical connection 2, occupied pin / wire	12
Operating voltage range DC [V]	0 bis 850
Cable length [MTR]	20,00
Line properties	Cable track capable
Bending radius, moving cable placement [mm]	>= 90 mm
Cable diameter [mm]	12,0
Cable set up	geschirmt 4 x 0,75 mm ² + 1 x (2 x 0,75 mm ²) + 1 x (2 x 0,24 mm ² + 2 x 2 x 0,15 mm ²)
Conductor - nominal cross-section [mm ²]	0,15 0,24 0,75
Wire ends	Wire end sleeve
Protection category	IP67
Information about protection category	In mounted condition
ambient temperature [°C]	-40 to 90
Ambient temperature for moving cable placements [°C]	-25 to 80
CE certificate (see declaration of conformity)	to EU low voltage directive
Material information	halogen free RoHs compliant
Cable sleeve material	TPE-U(PUR)
Cable shield colour	 Grey
Corrosion resistant class KBK	1 - low corrosion stress
Insulation sleeve material	PP
Operating voltage range AC [V]	0 to 630
Electrical connection 2, cable output	straight
Degree of contamination	1
Current carrying capacity at 40°C [A]	11,7
Surge voltage strength [kV]	6,00
Bending radius, permanent cable placement [mm]	>= 48 mm
Test conditions line	Test conditions on request
Based on standard	EN 61984
Product weight [g]	7.000
Electrical connection 1, fastening type	Screw lock
Tolerance cable diameter	± 0,3 mm