

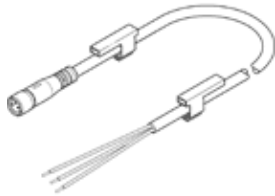
Connecting cable NEBU-M8G3-K-5-LE3

Part number: 541334

★ Core product range

for proximity sensors, position transmitter, pressure switch, flow sensors, visual and inductive sensors.

FESTO



Data sheet

Feature	values
Conforms to standard	EN 61076-2-104 EN 61984
Cable attribute	Standard
Test conditions of cable	Bending strength according to Festo standard Test conditions on request Chain link trunking: 5 million cycles, bending radius 75 mm
Operating voltage range AC	0 ... 60 V
Operating voltage range DC	0 ... 60 V
Surge strength	1.5 kV
Acceptable current load at 40°C	3 A
Degree of contamination	3
CE symbol (see declaration of conformity)	according to EU low voltage guideline
Protection class	IP65 IP68 IP69K
Ambient temperature with flexible cable installation	-5 ... 70 °C
Ambient temperature	-25 ... 70 °C
Electrical connection	Straight socket/open end M8x1 / - 3-pin/3-wire
Cable structure	3x0,25
Cable diameter	4.5 mm
Cable length	5 m
Nominal conductor cross-section	0.25 mm ²
Plug coding	A
Color code, core insulation	blue brown Black
Housing color	Black
Cable sheath color	Grey
Materials information for locknut	Brass Nickel plated
Materials note	Free of copper and PTFE Conforms to RoHS
Materials information, housing	TPE-U(PUR)
Material information, isolating sleeve	PP
Materials information, cable sheaths	TPE-U(PUR)