

Connecting cable NEBU-M8G3-K-5-LE3

Part number: 541334

FESTO



Data sheet

Feature	values
	Standard product Delivery usually ex-stock
Conforms to standard	EN 61076-2-104 EN 61984
Cable attribute	Standard
Test conditions of cable	Chain link trunking: 5 million cycles, bending radius 75 mm Bending strength according to Festo standard Test conditions on request
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 mark (see declaration of conformity)	to EU directive low-voltage devices
Protection class	IP65 IP68
Ambient temperature	-5 ... 70 °C -25 ... 70 °C
Electrical connection	Straight socket/open end M8x1 / - 3-pin/3-wire
Cable structure	3 x 0,25 mm ²
Cable diameter	4.5 mm
Cable length	5 m
Nominal conductor cross-section	0.25 mm ²
Plug coding	A
Colour code, core insulation	blue brown Black
Housing colour	Black
Cable sheath colour	Grey
Materials information for locknut	Brass Nickel plated
Materials note	Free of copper and PTFE Conforms to RoHS
Materials information, housing	TPE-U(PU)
Material information, isolating sleeve	PVC
Materials information, cable sheaths	TPE-U(PU)