

連接電纜

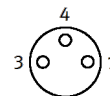
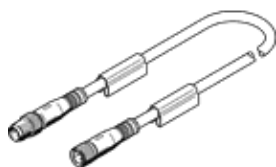
NEBU-M8G3-K-2.5-M8G3

料號: 541348

★ Kernprogramm

用於近接感測器, 位置傳送器, 壓力開關, 流量感測器, 視覺和電感感測器.

FESTO



技術參數

特性	值
符合標準	Core colours and connection numbers to EN 60947-5-2 EN 61076-2-104
Cable identification	with 2x label holders
產品重量	69 g
Electrical connection 1, function	Field device side
Electrical connection 1, design	圓形
Electrical connection 1, connection type	插頭插座
Electrical connection 1, cable outlet	直的
Electrical connection 1, connection technology	M8x1, A-coded to EN 61076-2-104
Electrical connection 1, number of pins/wires	3
Electrical connection 1, occupied pins/wires	3
Electrical connection 1, type of mounting	Screw lock
Electrical connection 2, function	Controller side
Electrical connection 2, design	圓形
Electrical connection 2, connection type	插頭
Electrical connection 2, cable outlet	直的
Electrical connection 2, connection technology	M8x1, A-coded to EN 61076-2-104
Electrical connection 2, number of pins/wires	3
Electrical connection 2, occupied pins/wires	3
Electrical connection 2, type of mounting	Screw lock
工作電壓範圍 DC	0 ... 60 V
工作電壓範圍 AC	0 ... 60 V
在40°C時的可接受電流負載	3 A
浪湧強度	1.5 kV
電纜長度	2.5 m
電纜屬性	標準
電纜的測試條件	彎折強度符合 Festo 標準, 測試條件根據需求 視需求的測試條件 Energy chain: > 5 million cycles, bending radius 75 mm
Bending radius, fixed cable installation	12 mm
Bending radius, flexible cable installation	39 mm
電纜直徑	3.8 mm
電纜直徑公差	± 0,1 mm
電纜結構	3x0,25
導體的額定截面	0.25 mm ²
防護等級	IP65 IP68 IP69K
Note on degree of protection	裝配狀態
Special characteristics	耐油
環境溫度	-25 ... 70 °C
Ambient temperature with flexible cable installation	-5 ... 70 °C
CE 符號 (參見符合的標準)	根據 EU 低電壓設備指導原則

特性	值
	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L
材料備註	符合 RoHS 不含鹵素 Free of phosphoric acid ester
污染程度	3
耐腐蝕等級 CRC	2 - Moderate corrosion stress
Material cable sheath	TPE-U(PUR)
電纜外套顏色	灰色
Material housing	TPE-U(PUR)
外殼顏色	黑色
Material screw-type lock	Nickel-plated brass
Material seals	NBR
Material electrical contact	Gold-plated copper alloy
Material insulation	PP