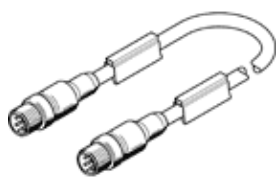
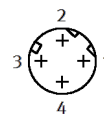


## 連接電纜

# NEBC-D12G4-ES-10-S-D12G4-ET

料號: 8040450

FESTO



## 技術參數

特性	值
Cable identification	With inscription label holder
連接頻率	50
產品重量	680 g
Electrical connection 1, function	Field device side
Electrical connection 1, design	圓形
Electrical connection 1, connection type	插頭
Electrical connection 1, cable outlet	直的
Electrical connection 1, connection technology	M12x1, D-coded in accordance with EN 61076-2-101
Electrical connection 1, number of pins/wires	4
Electrical connection 1, occupied pins/wires	4
Electrical connection 1, type of mounting	Screw-type lock with hex A/F 13 mm and longitudinal knurl
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	M12x1, D-coded in accordance with EN 61076-2-101
Electrical connection 2, number of pins/wires	4
Electrical connection 2, occupied pins/wires	4
Electrical connection 2, type of mounting	Screw-type lock with hex A/F 13 mm and longitudinal knurl
工作電壓範圍 DC	0 ... 30 V
在40°C時的可接受電流負載	4 A
浪湧強度	0.8 kV
Note on surge resistance	Due to screening, a leakage flow of up to 20 mA is permissible.
傳輸特性	In accordance with category 5, EN 50173, class D In accordance with category 5, ISO/IEC 11801, class D
以太網路電纜規格	型號: CAT 5
電纜長度	10 m
電纜屬性	Suitable for energy chains
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 > 2 million cycles, bending radius 100 mm
Bending radius, fixed cable installation	>= 40 mm
Bending radius, flexible cable installation	>= 100 mm
電纜直徑	6.7 mm
電纜直徑公差	± 0,3 mm
電纜結構	4 x 0.34 mm <sup>2</sup> (star quad)
導體的額定截面	0.34 mm <sup>2</sup>
Nominal conductor cross section (AWG)	AWG22
防護等級	IP65 IP67
Special characteristics	耐油
環境溫度	-25 ... 80 °C
Ambient temperature with flexible cable installation	-20 ... 60 °C
儲藏溫度	-25 ... 80 °C
CE 符號 (參見符合的標準)	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions

特性	值
PWIS conformity	VDMA24364-B2-L
材料備註	符合 RoHS
污染程度	3
耐腐蝕等級 CRC	1 - Low corrosion stress
Material cable sheath	TPE-U(PUR)
電纜外套顏色	綠色
Material housing	TPE-U(PUR)
外殼顏色	黑色
Material screw-type lock	Nickel-plated die-cast zinc
Material electrical contact	黃銅 鍍金
Material insulation	PE
Material threaded sleeve	牙鑄鋅