

## 連接電纜

### NEBC-D8G4-ES-0.5-N-S-D8G4-ET-G2

料號: 8176593

FESTO



## 技術參數

特性	值
基於標準	EN 61076-2-114
Cable identification	Without inscription label holder
連接頻率	100
產品重量	43 g
Electrical connection 1, function	Controller 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	M8x1, D-coded to EN 61076-2-114
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 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	M8x1, D-coded to EN 61076-2-114
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 longitudinal knurl
工作電壓範圍 DC	0 ... 30 V
額定工作電壓 DC	24 V
在40°C時的可接受電流負載	3 A
浪湧強度	1.5 kV
極性保護	否
保護性接地	還未上市
Shielding	是
傳輸特性	as per system communication AP
電纜長度	0.5 m
電纜屬性	Suitable for energy chains
電纜的測試條件	視需求的測試條件
Bending radius, fixed cable installation	>= 20 mm
Bending radius, flexible cable installation	>= 75 mm
電纜直徑	6.3 mm
電纜直徑公差	± 0.2 mm
電纜結構	1x(4xAWG22)
Nominal conductor cross section (AWG)	AWG22
防護等級	IP65 IP67
Note on degree of protection	裝配狀態
Special characteristics	耐油
環境溫度	-20 ... 60 °C
Ambient temperature with flexible cable installation	-5 ... 60 °C
儲藏溫度	-40 ... 70 °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 不含鹵素
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	Silver-grey with sky blue stripe
Material housing	PA 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