

連接電纜

NEBC-D8G4-ES-25-N-S-D8G4-ET

料號: 8146032

FESTO



技術參數

| 特性 | 值 |
|--|---|
| 基於標準 | EN 61076-2-114 |
| 授權 | c UL us (OL) |
| 認證核發部門 | UL E520706 |
| Cable identification | Without inscription label holder |
| 連接頻率 | 100 |
| 產品重量 | 1,462 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 | 25 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 |

| 特性 | 值 |
|--|--------------------------------------|
| 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 |
| 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 |