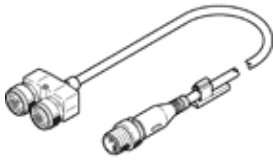
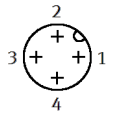


分氣塊

NEDY-L2R1-V1-M12G5-U-M12G4-2.5R

料號: 8005305

FESTO



技術參數

特性	值
基於標準	EN 61076-2-101
設計結構	Y-distributor with cable on controller side
Distributor type	2 to 1
Cable identification	With inscription label holder
安裝類型	With through-hole for M2 screw 具配件
產品重量	97 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	M12x1, A-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 2, function	Field device side
Electrical connection 2, design	圓形
Electrical connection 2, connection type	2x 插座
Electrical connection 2, cable outlet	直的
Electrical connection 2, connection technology	M12x1, A-coded in accordance with EN 61076-2-101
Electrical connection 2, number of pins/wires	5
Electrical connection 2, occupied pins/wires	4
工作電壓範圍 DC	0 ... 30 V
工作電壓範圍 AC	0 ... 30 V
在40°C時的可接受電流負載	4 A
浪湧強度	0.8 kV
Cable length 1	2.5 m
電纜屬性	Suitable for energy chains/robot applications
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 抗扭力: > 300, 000 cycles, ±270°/0.1 m Energy chain: > 5 million cycles, bending radius 28 mm
Minimum bending radius with freely moveable use 1	46 mm
Cable diameter 1	4.5 mm
導體的額定截面	0.25 mm ²
防護等級	IP65 IP68 IP69K
環境溫度	-25 ... 80 °C
Note on ambient temperature	-10 ... 40 °C when mounted via through-hole
Ambient temperature with flexible cable installation	-20 ... 80 °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
PWIS conformity	VDMA24364-B2-L
材料備註	符合 RoHS 不含鹵素

特性	值
	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 of union nut	鍍鎳黃銅
Material seals	NBR
Material electrical contact	Gold-plated copper alloy
Material threaded sleeve	鍍鎳黃銅