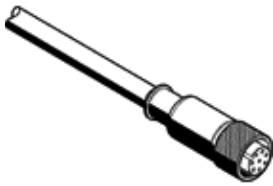
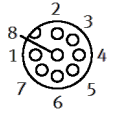


# 插頭插座, 具電纜

## SIM-M12-8GD-25-PU

料號: 5105633

FESTO



### 技術參數

特性	值
符合標準	DIN 47100 EN 61076-2-101
Cable identification	Without inscription label holder
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	M12x1, A-coded in accordance with EN 61076-2-101
Electrical connection 1, number of pins/wires	8
Electrical connection 1, occupied pins/wires	8
Electrical connection 1, type of mounting	Screw lock
Electrical connection 2, function	Controller side
Electrical connection 2, connection type	電纜
Electrical connection 2, connection technology	開放式終端
Electrical connection 2, number of pins/wires	8
Electrical connection 2, occupied pins/wires	8
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	2 A
浪湧強度	0.8 kV
電纜長度	25 m
電纜屬性	標準
Bending radius, fixed cable installation	>= 32 mm
Bending radius, flexible cable installation	>= 66 mm
電纜直徑	6.3 mm
電纜直徑公差	± 0,2 mm
電纜結構	8x0,25 已屏蔽
導體的額定截面	0.25 mm <sup>2</sup>
導線末端	經過電鍍
防護等級	IP67
Note on degree of protection	裝配狀態
環境溫度	-25 ... 80 °C
Ambient temperature with flexible cable installation	-5 ... 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
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)
Material screw-type lock	Nickel-plated brass
Material seals	FPM
Material electrical contact	Gold-plated bronze
Material insulation	PP