



SCD-PN18P

◆ Shape/外觀:		
◆ Specifications /規格表:		
Catalog Listing / 型號	SCD-PN18P	SCR-PN18P
Description / 檢出方式	Diffuse reflection / 擴散反射式	Through beam / 對照式
Sensing distance / 檢出距離	30 cm	5M
Output method / 輸出模式	NPN.NO/NC PNP.NO/NC	
Response time / 反應時間	1.5 ms Max.	
Light emitter / 發光源	940 nm.	
Operating voltage / 工作電壓	DC: 10 ~ 30 VDC	
Current consumption / 消耗電流	30 mA Max.	45 mA Max./Each side
Output current / 輸出電流	30 VDC 100 mA max	
Insulation resistance / 隔離阻抗	20M Ω Min. 500VDC	
Dielectric strength / 絕緣耐壓	1000VAC for 1minute	
Ambient humidity / 工作濕度範圍	35 %~ + 85% RH	
Weight / 重量	Approx 80g	Approx 160g
Operating temperature / 工作溫度範圍	- 25 °C ~ + 60 °C	
Housing material / 外觀材質	ABS	
Wiring method / 出線方式	Pre-wired Ø4.2 × 2M / 4-wire	Pre-wired Ø4.2 × 2M / 4-wire
Protection degree / 防水等級	IP66	
◆ Dimensions /尺寸圖:	