

Fiber Photo Sensor Area Sensor Ultrasonic Sensors Inductive Proximity Sensor	PSC1203-□					
	PSC1203-□D					
	PSC1206-□					
	PSC1206-□D					
	Capacitive Proximity Sensor	Output method / 輸出模式	NPN N.O.	PSC1203-N	PSC1203-ND	PSC1206-N
		NPN N.C.	PSC1203-N2	PSC1203-N2D	PSC1206-N2	PSC1206-N2D
		PNP N.O.	PSC1203-P	PSC1203-PD	PSC1206-P	PSC1206-PD
		PNP N.C.	PSC1203-P2	PSC1203-P2D	PSC1206-P2	PSC1206-P2D
		NPN N.O./N.C. PNP N.O./N.C.	-	-	-	-
		SCR N.O.	-	-	-	-
		SCR N.C.	-	-	-	-
Timer / Counter	Sensing type / 檢出方式	Shielded / 隔離型		Unshielded / 非隔離型		
	Description / 外型	Standard / 標準M12				
	Standard sensing object / 標準檢測物	Iron 12 × 12 × 1 mm				
	Sensing distance / 檢出距離	3 mm		6 mm		
Others	Secure sensing distance / 建議距離	0 to 2.4 mm		0 to 4.8 mm		
	Hysteresis / 遲滯	≤ 10 % of sensing distance				
	Response time / 反應時間	DC Type 1 ms Max.				
	Operating voltage / 工作電壓	DC 12 ~ 24 V or				
	Current consumption / 消耗電流	DC: ≤ 14 mA no-load				
	Load current / 負載電流	DC: 100 mA Max at DC 24V				
	Leakage current / 漏電流	≤ 1.1 mA no-load				
	Residual voltage / 殘餘電壓	≤ DC 2V				
	Insulation resistance / 隔離阻抗	20MΩ min. (DC500V)				
	Voltage withstandability / 絕緣耐壓	AC1000V 60Hz for 60 Sec.				
Accessories	Operating temperature / 工作溫度	-20°C ~ + 60°C				
	Protection degree / 防水等級	IP 67				
	Wiring method / 出線方式	Ø4.2x2M/3-wires	M8 pigtailed type / M8接頭15cm電線式	Ø4.2x2M/3-wires	M8 pigtailed type / M8接頭15cm電線式	
	Weight / 重量	Approx.64g	Approx.48.4g	Approx.65g	Approx.49.4g	