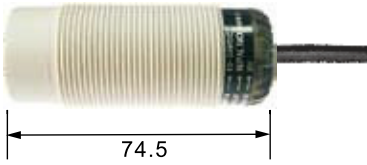
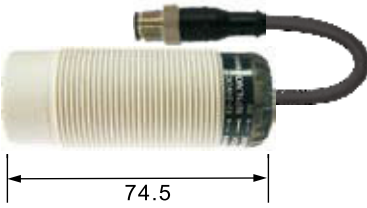


◆Specifications / 規格表 :

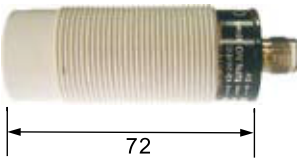
SCP3015-□



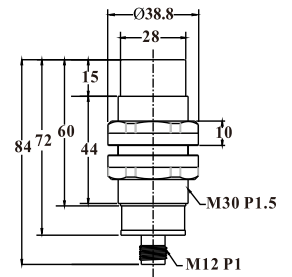
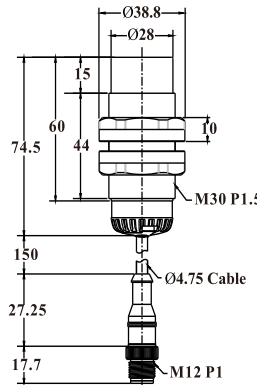
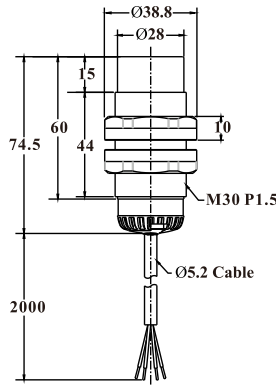
SCP3015-□K



SCP3015-□K1

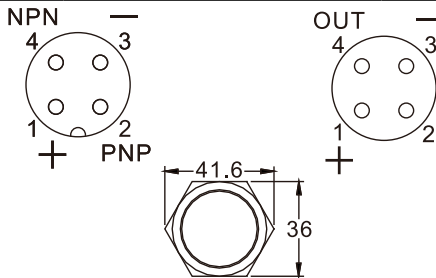


<unit:mm>



-KP2
-KP2K1

-K1
-K1



Output method 輸出模式	NPN N.O.	SCP3015-N	SCP3015-NK	SCP3015-NK1
	NPN N.C.	SCP3015-N2	SCP3015-N2K	SCP3015-N2K1
	PNP N.O.	SCP3015-P	SCP3015-PK	SCP3015-PK1
	PNP N.C.	SCP3015-P2	SCP3015-P2K	SCP3010-P2K1
	NPN N.O./N.C. PNP N.O./N.C.	SCP3015-KP2	SCP3015-KP2K	-
	SCR N.O.	-	-	-
	SCR N.C.	-	-	-
Sensing type / 檢出方式	Unshielded / 非隔離型			
Description / 外型	Standard / 標準M30			
Standard sensing object / 標準檢測物	Iron 30 x 30 x 1 mm			
Sensing distance / 檢出距離	15 mm			
Secure sensing distance / 建議距離	0 to 12 mm			
Hysteresis / 遲滯	≤ 10 % of sensing distance			
Response time / 反應時間	3.3ms Max.			
Operating voltage / 工作電壓	DC 12 ~ 24V			
Current consumption / 消耗電流	≤ 30 mA no-load			
Load current / 負載電流	100 mA Max at DC 24V			
Leakage current / 漏電流	≤ 1.1 mA no-load			
Residual voltage / 殘餘電壓	≤ DC 1.5V			
Insulation resistance / 隔離阻抗	20M Ω min. (DC500V)			
Voltage withstandability / 絕緣耐壓	AC1000V 60Hz for 60 Sec.			
Operating temperature / 工作溫度	-20°C ~ + 60°C			
Protection degree / 防水等級	IP 67			
Wiring method / 出線方式	N/P : Ø5.2x 2M / 3-wire (KP2 : Ø5.2x2M / 4-wire)	M12 pigtailed type / M12 接頭15cm 電線式	M12 plug-in connector type / M12 接頭	
Weight / 重量	Approx.120g	Approx.55g	Approx.50g	

Photo Sensor

Area Sensor

Inductive Proximity Sensor

Capacitive Proximity Sensor

Timer / Counter

Others

Accessories