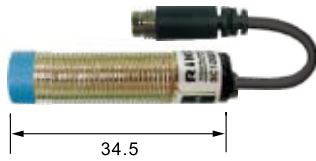
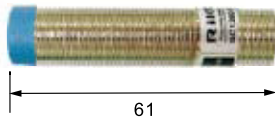


◆ Specifications / 規格表 :

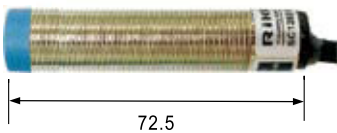
SCS1204-□D



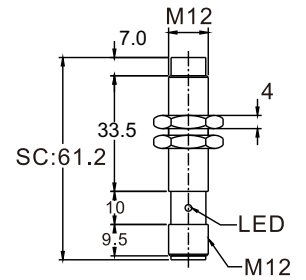
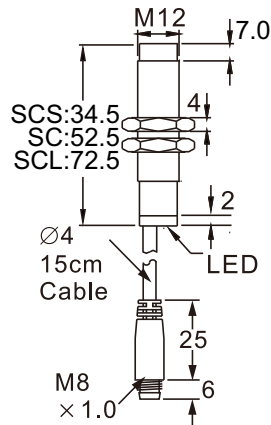
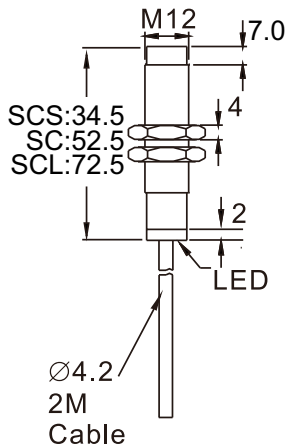
SC1204-□M1



SCL1204-□



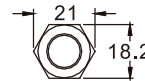
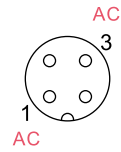
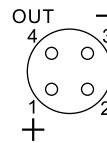
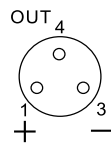
<unit:mm>



-□D

-□M1

-□A



Output method /輸出模式	NPN N.O.	SC□1204-N	SC□1204-ND	SC1204-NM1
	NPN N.C.	SC□1204-N2	SC□1204-N2D	SC1204-N2M1
	PNP N.O.	SC□1204-P	SC□1204-PD	SC1204-PM1
	PNP N.C.	SC□1204-P2	SC□1204-P2D	SC1204-P2M1
	NPN N.O./N.C. PNP N.O./N.C.	SC1204-KP2	-	-
	SCR N.O.	SC1204-A	-	-
	SCR N.C.	SC1204-A2	-	-
Sensing type / 檢出方式	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	4 mm			
Secure sensing distance / 建議距離	0 to 3.2 mm			
Hysteresis / 遲滯	≤ 10 % of sensing distance			
Response time / 反應時間	DC Type 2 ms Max. or AC Type 50ms			
Operating voltage / 工作電壓	DC 12 ~ 24V or AC 90 ~ 260V			
Current consumption / 消耗電流	DC : ≤ 8 mA no-load or AC : 2 mA Max			
Load current / 負載電流	DC : 100 mA Max at DC 24V or AC : 5 ~ 300 mA Max			
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 66			
Wiring method / 出線方式	N/P : Ø4.2x 2M / 3-wires KP2 : Ø4.2x2M / 4-wires AC : Ø4.2x2M / 2-wires	M8 pigtailed type / M8 接頭15cm電線式	M12 plug-in connector type / M12 接頭	
Weight / 重量	SC	Approx. 65g	Approx. 15g	Approx. 20g
	SCL	Approx. 70g	Approx. 20g	Approx. 25g
	SCS	Approx. 60g	Approx. 15g	Approx. 20g