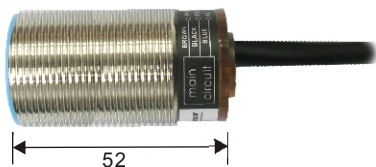
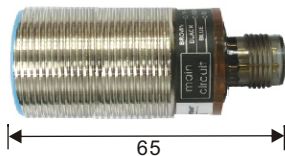
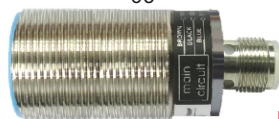


Specifications/規格表:

SC3010-□



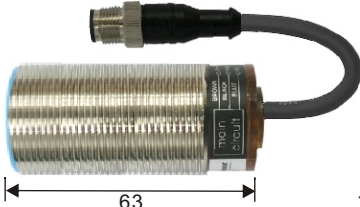
SC3010-□ K1/M1

K1
Plastic

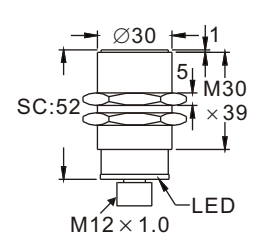
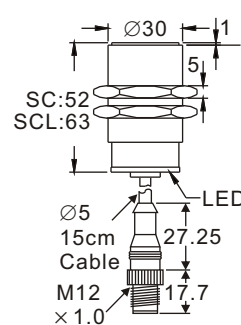
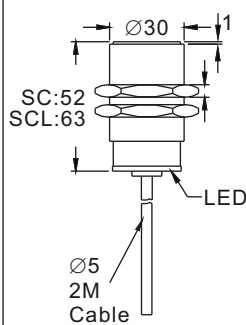
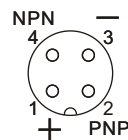
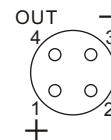
M1

Nickel plated brass

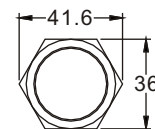
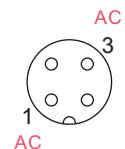
SCL3010-□ K



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-KP2
-KP2K1/M1-□ K
-□ K1/M1

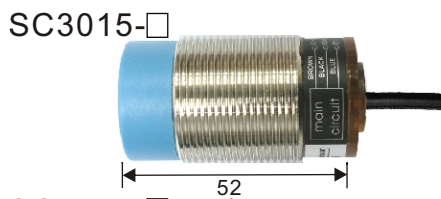
-A□



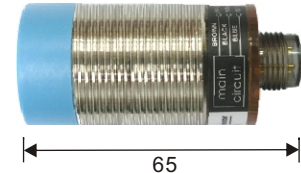
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Output method / 輸出模式	NPN.NO	SC□3010-N	SC□3010-NK	SC3010-NK1/M1
	NPN.NC	SC□3010-N2	SC□3010-N2K	SC3010-N2K1/M1
	PNP.NO	SC□3010-P	SC□3010-PK	SC3010-PK1/M1
	PNP.NC	SC□3010-P2	SC□3010-P2K	SC3010-P2K1/M1
	NPN.NO/NC PNP.NO/NC	SC3010-KP2	SC3010-KP2K	SC3010-KP2K1/M1
	SCR.NO	SC3010-A	SC3010-AK	SC3010-AK1/M1
	SCR.NC	SC3010-A2	SC3010-A2K	SC3010-A2K1/M1
Description / 檢出方式	Shielded / 隔離型			
Description / 外型	SC: Standard / 標準 M 30 SCL: Long housing / M 30長管			
Hysteresis / 遲滯	≤ 10 % of sensing distance			
Sensing distance / 檢出距離	10 mm			
Response frequency / 反應頻率	DC Type 300 Hz / AC Type 20 Hz			
Recommended distance / 建議距離	0 to 8 mm			
Standard sensing object / 標準檢測物	Iron 30 × 30 × 1 mm			
Operating voltage / 工作電壓	DC : 10 ~ 30 VDC / AC : 90 ~ 260 VAC			
Current consumption / 消耗電流	DC : ≤ 8 mA no-load / AC : 2 mA Max.			
Output current / 輸出電流	DC : 30V 100 mA Max. / AC : 5 ~ 300 mA Max.			
Leakage current / 漏電流	≤ 1.1 mA no-load			
Residual voltage / 殘餘電壓	≤ 1.5 VDC			
Operating temperature / 工作溫度範圍	- 25 °C ~ + 60 °C			
Wiring method / 出線方式	N/P : Ø5 × 2M / 3-wire (KP2 : Ø5 × 2M / 4-wire) AC : Ø5 × 2M / 2-wire	M12 pigtailed type / M12 接頭15cm 電線式	M12 plug-in connector type / M12 接頭	
Protection degree / 防水等級	IP 66			

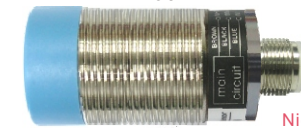
Specifications/規格表:



SC3015-□ K1/M1

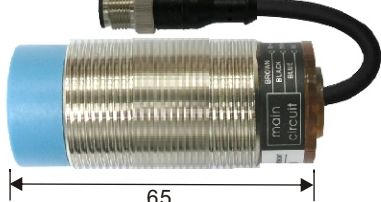


K1
Plastic

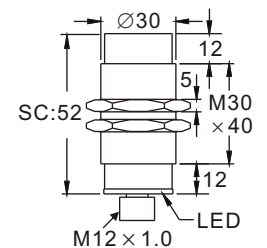
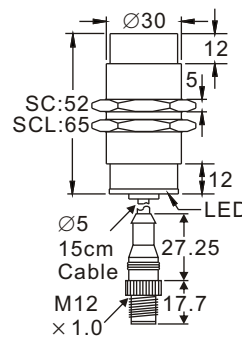
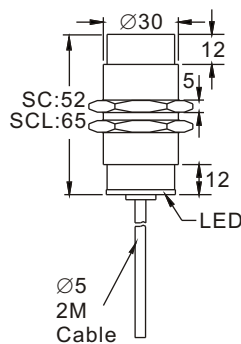


M1
Nickel plated brass

SCL3015-□



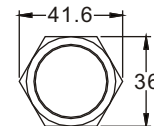
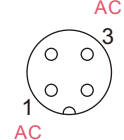
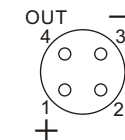
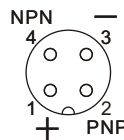
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-KP2
-KP2K1/M1

-□ K
-□ K1/M1

-A□

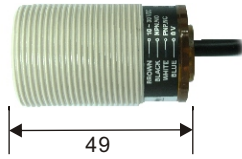


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Output method / 輸出模式	NPN.NO	SC□ 3015-N	SC□ 3015-NK	SC3015-NK1/M1
	NPN.NC	SC□ 3015-N2	SC□ 3015-N2K	SC3015-N2K1/M1
	PNP.NO	SC□ 3015-P	SC□ 3015-PK	SC3015-PK1/M1
	PNP.NC	SC□ 3015-P2	SC□ 3015-P2K	SC3015-P2K1/M1
	NPN.NO/NC PNP.NO/NC	SC□ 3015-KP2	SC□ 3015-KP2K	SC3015-KP2K1/M1
	SCR.NO	SC3015-A	SC3015-AK	SC3015-AK1/M1
	SCR.NC	SC3015-A2	SC3015-A2K	SC3015-A2K1/M1
	Description / 檢出方式	Unshielded / 非隔離型		
Description / 外型	SC: Standard / 標準 M 30 SCL: Long housing / M 30長管			
Hysteresis / 遲滯	≅ 10 % of sensing distance			
Sensing distance / 檢出距離	15 mm			
Response frequency / 反應頻率	DC Type 300 Hz / AC Type 10 Hz			
Recommended distance / 建議距離	0 ~ 14 mm			
Standard sensing object / 標準檢測物	Iron 30 × 30 × 1 mm			
Operating voltage / 工作電壓	DC : 10 ~ 30 VDC / AC : 90 ~ 260 VAC			
Current consumption / 消耗電流	DC : ≅ 8 mA no-load / AC : 2 mA Max.			
Output current / 輸出電流	DC : 30V 100 mA Max. / AC : 5 ~ 300 mA Max.			
Leakage current / 漏電流	≅ 1.1 mA no-load			
Residual voltage / 殘餘電壓	≅ 1.5 VDC			
Operating temperature / 工作溫度範圍	- 25 °C ~ + 60 °C			
Wiring method / 出線方式	N/P : Ø5 × 2M / 3-wire (KP2 : Ø5 × 2M / 4-wire) AC : Ø5 × 2M / 2-wire	M12 pigtailed type / M12 接頭15cm 電線式	M12 plug-in connector type / M12 接頭	
Protection degree / 防水等級	IP 66			

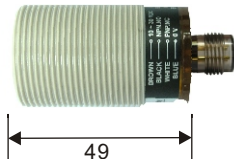
Specifications/規格表:

SCP3015-□



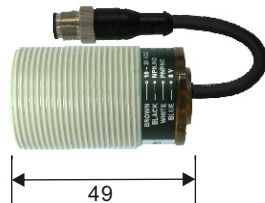
49

SCP3015-□K1



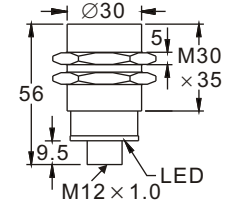
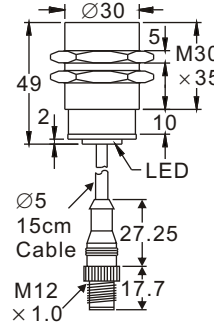
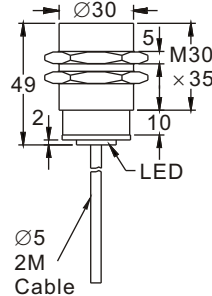
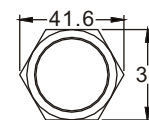
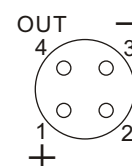
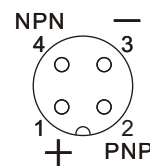
49

SCP3015-□K



49

<unit:mm>

-□K2K
-□K2K1-□K
-□K1

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Output method / 輸出模式	NPN.NO	SCP3015-N	SCP3015-NK	SCP3015-NK1
	NPN.NC	SCP3015-N2	SCP3015-N2K	SCP3015-N2K1
	PNP.NO	SCP3015-P	SCP3015-PK	SCP3015-PK1
	PNP.NC	SCP3015-P2	SCP3015-P2K	SCP3015-P2K1
	NPN.NO/NC PNP.NO/NC	SCP3015-KP2	SCP3015-KP2K	SCP3015-KP2K1
	SCR.NO	—	—	—
	SCR.NC	—	—	—
Description / 檢出方式	Unshielded / 非隔離型			
Description / 外型	Plastic housing / M 30塑膠管			
Hysteresis / 遲滯	≤ 10 % of sensing distance			
Sensing distance / 檢出距離	15 mm			
Response frequency / 反應頻率	DC Type 300 Hz			
Recommended distance / 建議距離	0 to 13 mm			
Standard sensing object / 標準檢測物	Iron 30 × 30 × 1 mm			
Operating voltage / 工作電壓	DC : 10 ~ 30 VDC			
Current consumption / 消耗電流	DC : ≤ 8 mA no-load			
Output current / 輸出電流	DC : 30V 100 mA Max.			
Leakage current / 漏電流	≤ 1.1 mA no-load			
Residual voltage / 殘餘電壓	≤ 1.5 VDC			
Operating temperature / 工作溫度範圍	- 25 °C ~ + 60 °C			
Wiring method / 出線方式	N/P : Ø5 × 2M / 3-wire (KP2 : Ø5 × 2M / 4-wire)	M12 pigtailed type / M12 接頭15cm 電線式	M12 plug-in connector type / M12 接頭	
Protection degree / 防水等級	IP 67			