



Data approve	Product	Photo Sensor	No	FT-SA-191212		Ver.	A0
	Series	M18-C Series	Date	2019/12/17			
Model	型號	MAR-10X	MAR-10XB	MAR-10X-V	MAR-10XB-V		
Sensing distance	檢測距離	10cm					
Operating voltage	工作電壓	90 ~ 250VAC 50/60Hz					
Current consumption	消耗電流	0.5VA max.					
Output method	輸出方式	SCR					
Output status	輸出狀態	NO	NC	NO	NC		
Output current	輸出電流	100mA max.					
Leakage current	漏電流	2mA max.					
Protection circuit	保護迴路	Surge Protection Circuit					
Response time	應答時間	10 ms					
Hysteresis	應差	10% of Sensing Distance Max.					
Illumination	耐外亂光	Sunlight <10,000Lux. ; Lamplight < 30,000Lux.					
Housing material	外殼材質	Cu plated Ni					
Operating Temp./Hum.	工作環境	-20°C ~ +60°C ; 35% ~ 95% RH					
Protection Class	防水等級	IP-66					

Connection Diagram	Outline Dimension
<p>SCR output</p>	<p>MAR</p>
	<p>MAR-V</p>

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