



FOTEK CONTROLS CO., LTD.

Model	型號	PM08-02NS-E
Operating voltage	工作電壓	10 ~ 30VDC
Ripple of power	電源漣波	20% peak to peak
Current consumption	耗電流	10mA max.
Sensing distance	檢測距離	2.0mm
Hysteresis	應差	10% of sensing distance max.
Response frequency	響應頻率	2.5KHz min.
Output method	輸出方式	NPN/NO
Output status	輸出狀態	NO
Output current	輸出電流	150mA max.
Residual voltage	殘留電壓	0.1V max.
Leakage current	洩漏電流	0.8mA max.
Protection circuit	保護電路	Short circuit & polarity reversed protection
Connection	線材	3CX2m
Dielectric strength	耐電壓強度	2.5kv / 1 minute min.
Insulation strength	絕緣強度	100 MΩ / 500vdc
Operating circumstance	工作環境	-20°C ~ +80°C ; 35% ~ 85% RH

