



C Prox Ltd (Inc Quantek)

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Data sheet.

PSU-IN-12V-2A

12V DC,2.0A Outdoor Rainproof Switching power supply for cctv surveillance system and so on.

Short Circuit, Over-Voltage, Over-Current, Over-load protection.

No load power consumption <0.3W

Fully enclosed plastic case

100% full load burn-in test

With Power Indicator.

With Filter.

IC Solution.

SMT Resistor and Capacitor.

With Lightning Protection.

DC:5.5*2.1mm(Default),5.5*2.5mm Optional.

Input/Output Specifications	
Input Voltage	AC 100-240,50/60Hz
Range Voltage	AC 90-264, 47/63Hz
Output Power	24W
Output Voltage	12V
Over Voltage Protection	120%min
Over Current Protection	120%min
Short-cut Protection	Auto recover
Load Regulation	±5%
General Specifications	
Operating Temperature	0~40
Storage Temperature	-20~+85
Operating Relative Humidity	5%~95%RH
Withstanding Voltage	AC 3000V(Min),5mA(Max)
Insulation Resistance	DC 500V 100M Ω(Min)
MTBF	>35,000Hrs
Size	75*45*28mm