



## POW-1212

### 36W 12VDC Industrial Power Adapter, Open -40 to 75C

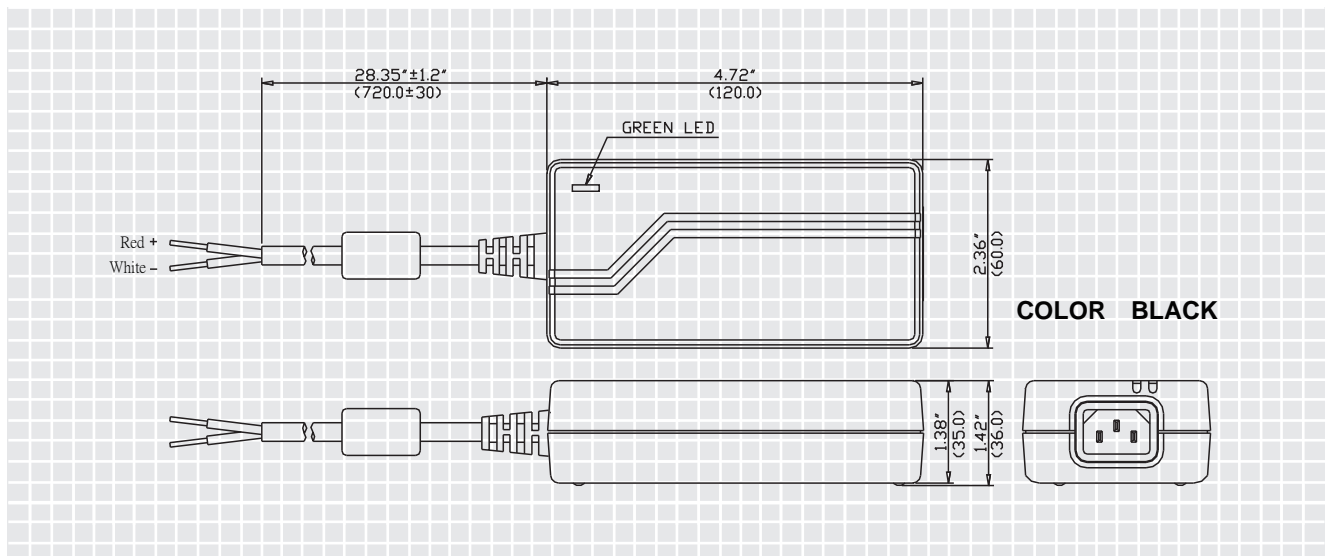
The POW-1212 industrial power adapter is featuring built-in surge protection, universal input voltage range and full compliance with all important safety and EMC standards. It can be operated at full load across an ambient temperature range of -40 to 75 Celsius degree without need of additional cooling to guarantee quality for harsh industrial environment.

#### Features

- Universal AC Input at Full Range
- Output equipped with open wires
- Short Circuit, Overload / Over Voltage Protection
- Slim & Lightweight Design
- 100% Full Load Burn-in Test

#### Diagrams

Unit: mm



#### Specifications

Output DC	12V	Dimension & Weight	115 x 53 x 38mm @ 0.28kg
Output Current	3.0A	Operation Temperature	-40 to 75 Celsius
Output Power	36W	Operation Humidity	0 to 90% RH Non-condensing
Input Voltage	90-264VAC	Safety Approval	EN60950-1, UL60950-1, EN55011, EN55022 (CISPR22) Class B, EN61000-3-2, EN61000-3-3, EN61000-4-2/3/4/5/6/8/11, EN61000-6-2, EN61204, EN55024
MTBF	34.20 years		

#### Order Information

**POW-1212** - 36W 12VDC Industrial Power Adapter, Open -40 to 75C

#### Package Contents

POW-1212 with Open Wires