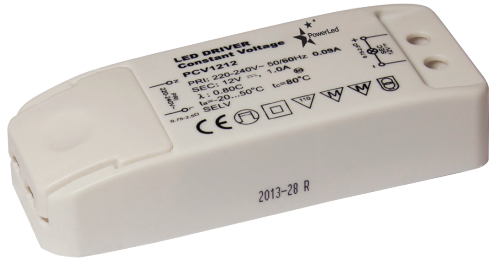


PCV12 Series



12W IP20 CONSTANT VOLTAGE LED LIGHTING POWER SUPPLY



Key Features:

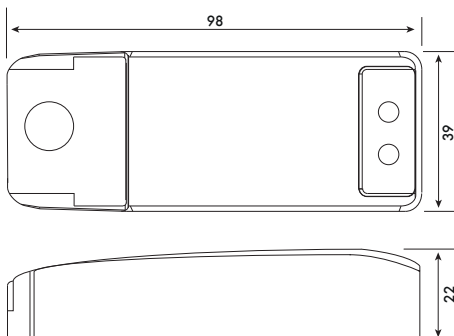
- Captive terminal screws for ease of installation
- Snap lock cable strain relief
- Over load, short circuit and thermal protection
- SELV equivalent
- Class II product
- RI suppression in accordance with EN55015
- Suitable for indoor lighting applications

PCV12 SPECIFICATION

| | |
|---------------------|---|
| Part Code | PCV1212 |
| Input Voltage | 220V ~ 240VAC |
| Frequency | 47 ~ 63 Hz |
| Input Current Range | 0 ~ 1.0A |
| Power Factor | 0.80 |
| Output Voltage | 12V |
| Output Current | 0 ~ 1.0A |
| Power | 12W |
| R&N | 400mV |
| Efficiency (TYP.) | 80% |
| Over Load | Auto Recovery |
| Over Temperature | Thermal |
| Temperature | Operating: -20 ~ +50°C; Storage: -20 ~ +70°C |
| Safety Standard | Design refers to EN61347-1, EN61347-2-13 |
| EMI Standard | Meets Emissions to EN55015, EN61547, EN61000-3-2, EN61000-3-3 |
| Lifetime | 50K hrs full load 25°C |
| Packing | N.W.:0.06Kg / 1pc; 100pcs / 8Kgs 0.47CUFT / 1 CTN |
| Connections | Screw terminal on I/P & O/P |
| Weight | 60g |
| Dimensions | 98 x 39 x 22mm |



Mechanical



PowerLed (UK) Ltd
Orion House
Calleva Park
Aldermaston
Berkshire
RG7 8SN

Contact:
Tel: 0118 9703856
enquiries@powerled.uk.com
www.powerled.uk.com

