

LED-1W/350mA

Standards

Converter meets CE standards
Pending approval by UL as a class 2
recognized component
File # E193999
VDE and VDE EMV approval
IP67

Available Versions

901001350-LED 1W DC 350mA
(European version)
901001350U-LED 1W DC 350mA
(USA version)

Mechanical and Thermal

European version

Dimensions(mm) 32 x 34 x 25
Weight 50 grams
Tc Max 70°C
Ta Max 50°C
Output wire – Red, Black single
insulated 0.75mm² 300/500V 180°C
DIN VDE 0250
Input wire – Blue, Brown double
insulated 0.75mm² 300/500V 180°C
DIN VDE 0250

Waterproof potting

USA version

Dimensions (in) 1.26 x 1.34 x 0.98
Weight 1.76 ounces
Tc Max 90°C
Ta Max 50°C
Output wire – Red, Black single
insulated 18 AWG 300V 200°C UL 1332
Input wire – Blue, Brown single
insulated 18AWG 300V 200°C UL 1332
Waterproof potting

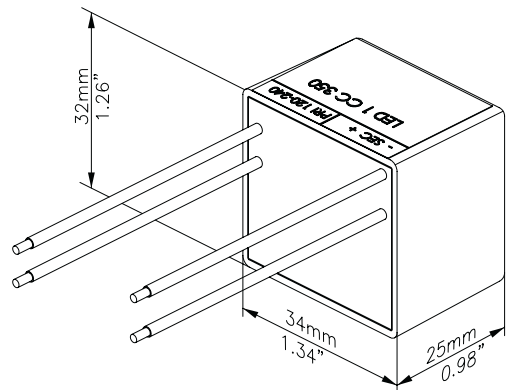


Electrical

Load 0.7-1.4VA
Input Voltage 100-240V 0/50/60Hz
Maximum input current 0.04A@100V
0.015A@240V
Output current 350mA±50mA
Output voltage 2-4V
EMC (RFI) FCC Class B/EN 55015
Harmonics EN 61000-3-2
Electrostatic Discharge IEC61000-4-2
EMC Immunity IEC61000-4-3
Burst IEC61000-4-4
Surge IEC61000-4-5
Injected RF IEC61000-4-6
Mains interruption IEC61000-4-11
Immunity EN 61547/61047
Safety EN 61347-2-2
SELV

Protection and Regulation

Electronic internal resettable short
circuit protection. Thermal protection
and overload regulation.



See reverse side for more information →

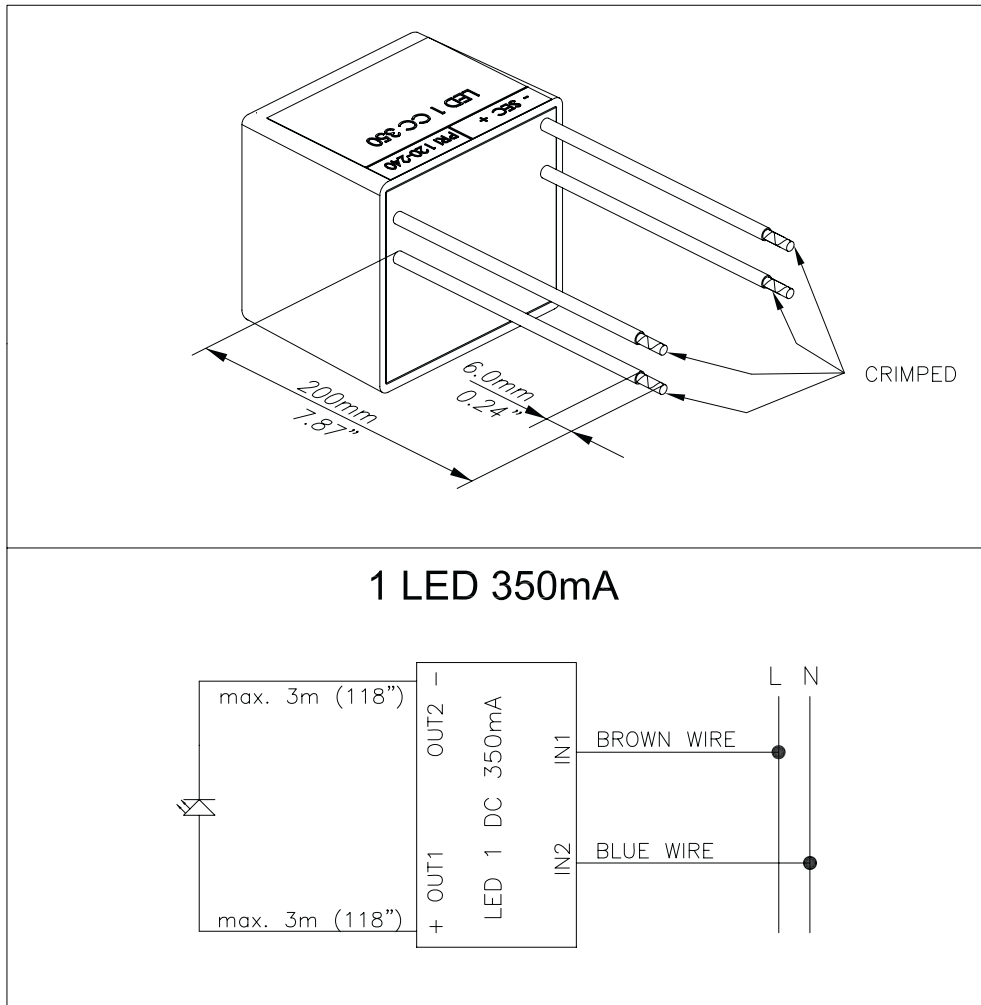


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Mounting Instructions



Safety Instructions:

1. Always disconnect power before installation and/or removal of the unit.
2. Install in accordance with national and local electrical codes.
3. Wires: Input and output wires 0.75mm² or 18AWG.