

LED-6W/350mA

Standards

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

Available Versions

901006350-LED 6W DC 350mA
 (European version)
 901006350U-LED 6W DC 350mA
 (USA version)

Mechanical and Thermal

European version

Dimensions(mm) 45 x 45 x 25
 Weight 92.8 grams
 Tc Max 90°C
 Ta Max 50°C
 Output wire – Red, Black single
 insulated 0.75mm² 300/500V 180°C
 VDE 0250

Input wire – Blue, Brown double
 insulated 0.75mm² 300/500V 180°C
 VDE 0250

Waterproof potting

USA version

Dimensions (in) 1.77 x 1.77 x 0.98
 Weight 3.2 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

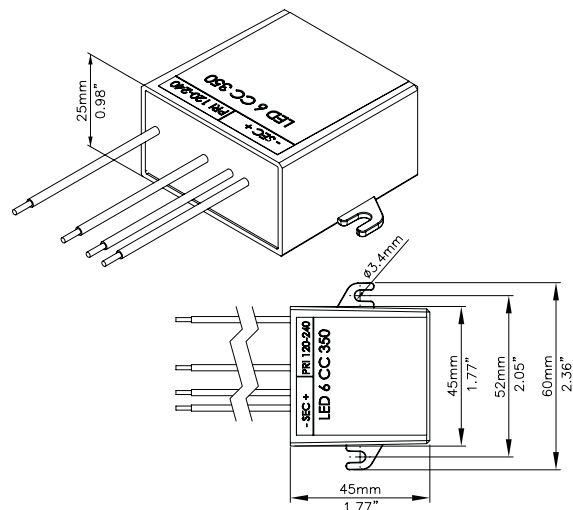


Electrical

Load 1-5VA
 Input Voltage 100-240V 0/50/60Hz
 Maximum input current 0.18A@100V
 0.09A@240V
 Output current 350mA±8%
 Output voltage 2-20V
 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.

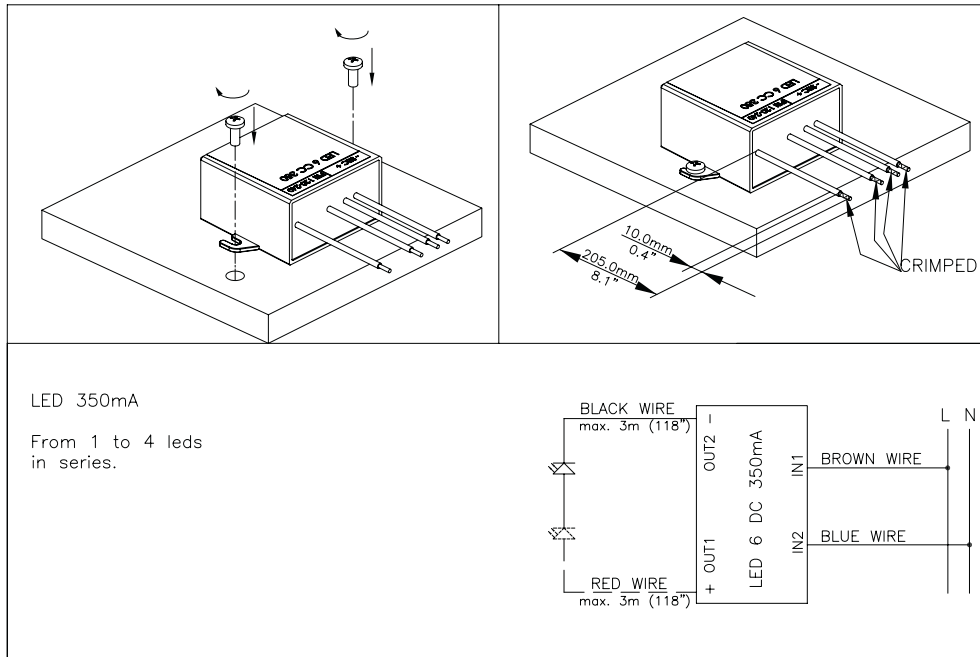


See reverse side for more information →



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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.