



LED Transformer for LED strip

LED Transformer 60W 12VDC

Constant voltage LED transformer for 12VDC LED application, compatible with other LED strip and offer 12VDC interface to LED application

Product data

| General Information | | Color Input Terminals | |
|--|------------------|--|---------------------------|
| Lamp Type | LV Halogen | Color Input Terminals | Green |
| Number of Products on MCB (16A Type B) (Max) | 13 | Color Output Terminals | Green |
| Automatic Restart | Yes | Connector Type Output Terminals | Screw |
| Operating and Electrical | | Cable Length From Device to Lamp | 1.0 m |
| Input Voltage | 220 to 240 V | Wire Striplength | 6.0-8.0 mm |
| Input Frequency | 50 to 60 Hz | Input Terminal Cross Section | 0.75-2.50 mm ² |
| Operating Frequency (Nom) | 45-66 kHz | Output Terminal Cross Section | 0.75-2.50 mm ² |
| Power Factor 100% Load (Nom) | 0.95 | Cable Capacity Output Wires to Earth (Nom) | 120 pF |
| Ignition Time (Nom) | 0.8 s | System characteristics | |
| Mains Voltage Performance (AC) | 202-254V -8%-+6% | Rated Ballast-Lamp Power | 60 W |
| Mains Voltage Safety (AC) | -8%-+6% | Temperature | |
| Inrush Current Width | 0.33 ms | T-Ambient (Max) | 50 °C |
| Power Losses (Nom) | 10 W | T-Ambient (Min) | -20 °C |
| Inrush Current Peak (Max) | 28 A | T-Storage (Max) | 80 °C |
| Output Voltage | 12 V | T-Storage (Min) | -40 °C |
| Wiring | | T-Case Maximum (Max) | 85 °C |
| Connector Type Input Terminals | Screw | | |
| Cable Capacity Wires Device to Lamp (Nom) | 120 nF | | |

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Approval and Application

Approval Marks CE marking RoHS

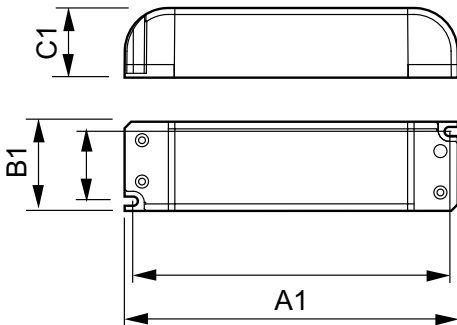
Product Data

Order product name LED Transformer 60W 12VDC

Order code

Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 20
Material Nr. (12NC)

Dimensional drawing



LED Transformer 60W 12VDC

| Product | A1 | B1 | C1 |
|---------------------------|--------|-------|-------|
| LED Transformer 60W 12VDC | 165 mm | 45 mm | 30 mm |

