97399
LED 12 DC 350mA Alum.
901012350P
LED 12 DC 350mA Alum. Housing, Potted, Leads Converter, Europe Black housing
Current: DC
Availability: A

Specifications

**Power:**
12.0 W

**Input specs**
- Inrush current limiter: true
- Power factor: 0.5
- Input current: 0.14-0.21 A
- Input frequency: 0/50/60 Hz
- Input voltage: 120.0-240.0 V
- Efficiency: 80%

**Output specs**
- Output current: 350.0 mA
- Output voltage range: 2.0-35.0 V

**Protections**
- Over temperature protection: true
- Reinforced insulation: true
- Input voltage surge protection: true

**Environment**
- Ta min: -25.0 °C
- Ta max: 50.0 °C
- Tc: 65.0 °C
- IP67 certification: yes
- Storage temp.: -10...70 °C

**Standards**
- VDE EMC: Pending
- CE: true
- VDE Safety: Pending
- ENEC: Pending
- SELV: true

**Mechanical**
- Potted: true
- Case color: black
- Output wire size: 18.0 AWG
- Input wire size (mm²): 0.75 mm²
- Output wire color: black/red
- Casing width: 40.0 mm
- Casing length: 81.0 mm
- Case material: Aluminum
- Input wire color: blue/brown
- Casing height: 23.0 mm

**Marketing**
- **Applications:**
  1. LED in- and outdoor lighting
  2. Street lighting
  3. Architectural lighting
  4. Orientation lighting
  5. Ambiance lighting
  6. Task, Table and Floor lighting

- **Features:**
  1. Designed for IP67
  2. Designed for UL
  3. Reinforced insulation from input to output
  4. Small dimensions
  5. Protections: Electronic internal Self-Resettable Short Circuit, Input Voltage Surge, Thermal
  6. AC Input
  7. Fast Start-Up Time
  8. Hi-efficiency, very high Vout range (up to 2-35V)

**Sales**
- Availability: A

Notes:
- Specifications may vary without notice
- Always consult National, State and local electrical codes
- Parameters are measured at rated output, rated load and at an ambient temperature of 25°C
- Expect slight variation including component tolerance, setup tolerance, line regulation and load regulation
- Power supplies should always be stress tested and tested for EMC within specific fixtures
- Where grounding/earthing is not indicated, avoid grounding/earthing or contact with grounded/earthed metal enclosures
- Performance with dimmers, where supported, may vary depending on dimmer model
- Subject to limited warranty (3yr for transformers, 5yr for drivers) terms and conditions as published from time to time