

DALI Bus Power Supply (DIN Rail)

- Short circuit / Over-temperature protection.
- Natural air cooling.
- Full protective plastic housing.
- Class 2 power supply.
- Compliant with Safety Extra Low Voltage standard
- Suitable for indoor environments.



Main Characteristics

| | |
|--------------------------------|---|
| Input Voltage Range: | 100-240Vac |
| Frequency: | 50/60Hz |
| AC Current (typ.): | ≤0.09A(at 115Vac), ≤0.05A(at 230Vac) |
| Inrush Current(typ.): | Cold start 10A at 230Vac |
| Leakage Current: | <0.5mA/230Vac |
| Rated Current: | 200mA |
| Operating Voltage: | 15Vdc |
| Max. Rated Power: | 3W |
| Ripple & Noise (max.): | 0.5Vp-p (working voltage at full load) |
| No Load Output Voltage (max.): | ≤17Vdc |
| Setup Time: | 115Vac<2500ms, 230Vac<1000ms at full load |
| Working Temp.: | -30°C ~ 55°C |
| Working Humidity: | 20 ~ 95%RH, non-condensing |

| | |
|--------------------------|---|
| Storage Temp., Humidity: | -40 ~ 80°C, 10~95%RH |
| Temp. Coefficient: | ±0.03%/°C(0-50°C) |
| Vibration: | 10~500Hz, 2G 12min./1cycle, period for 72min. each along X, Y, Z axes |

Protection

Short Circuit and Over-temperature: Auto recovery

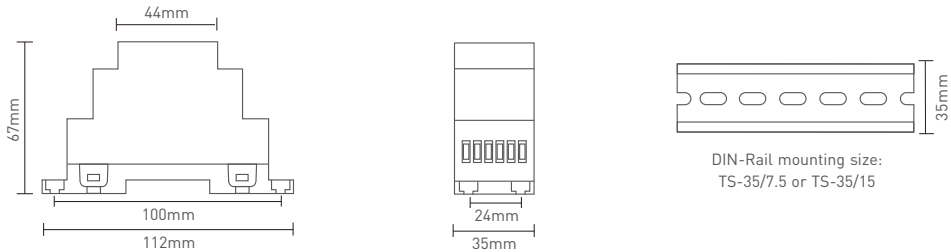
Safety & EMC

Isolation Resistance: I/P-O/P: 100MΩ/500VDC/25°C/70%RH

Packing Specification:

| | |
|---------------|--------------------|
| Dimension: | 112x35x67mm(LxWxH) |
| Packing: | 114x37x70mm(LxWxH) |
| Weight(G.W.): | 115g±10g |

Dimensions:



Wiring Diagram:

