

Innovative Communication Solutions

MICROWAVE COMPONENT 300W AC/DC MEDIAN OUTDOOR POWER SUPPLY

TYPICAL SPECIFICATIONS

Electrical Specifications

| Input Voltage | 90 ~ 305 VAC |
|-------------------------------|--------------------------------|
| Input Frequency | 47 ~ 63 Hz |
| Rated Current | 6.25 A |
| Output Power | 300 W |
| Output Voltage | +48 V |
| Output Voltage Accuracy | <u>+</u> 5 % of output voltage |
| Output Voltage Ripple & Noise | 2% Peak-to-Peak |

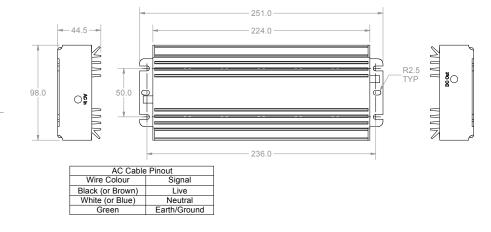


| Environmental Specifications | |
|-------------------------------------|----------------------------------|
| Operating temperature | -35 to +70°C |
| | |
| Mechanical Specifications | |
| AC Input Cable (5m) | Unterminated |
| DC Output Cable (2m) | Terminated with PT06E-12-4S (SR) |
| Dimensions | 251 x 98 x 44.5 mm |
| Weight | 1.5 kg |
| Color | Silver |
| Cooling | Passive / fanless |

APPLICATIONS

- Provide DC power for Norsat 16/25/40W MEDIAN BUC
- Rugged extruded aluminum chassis
- Environmentally sealed and moisture resistant (IP67)
- Certifications: CE, EN61000-6-2, EN61000-6-3





MECHANICAL DRAWING



North America +1 800 644 4562

Asia Pacific +1 604 821 2813

EMEA

+44 1522 730 800

South America +1 604 821 2835

Online www.norsat.com