



Dimensions in inches

- Power 50W avg.
- Frequency Range: 698 to 2700 MHz
- PIM : < -160 dBc @ 2x20W
- Compact design
- Low cost

Specifications

| Model | TLP50-A57 |
|-------------------------------|---|
| Frequency Range | 698 - 2700 MHz |
| Power | 50W CW avg. |
| Passive Intermodulation (PIM) | < -160 dBc @ 2x20W |
| Return Loss | 20.8 dB min. |
| VSWR | 1:1.2 max. |
| DC return | Open Circuit (cable end insulated) |
| Dimensions (L x W x H) | 4 x 4 x 1.02 inches 10.2 x 10.2 x 2.6 cm |
| Weight | 1.95lb / 0.89kg |

Connector Types

| Connector Types | Order (xx) | Connector Types | Order (xx) |
|-----------------|------------|---------------------|------------|
| 7/16 DIN Male | DM | 4.1-9.5 DIN Male | DM41 |
| 7/16 DIN Female | DF | 4.1-9.5 DIN Female | DF41 |
| Type N Male | NM | 4.3-10.0 DIN Male | DM43 |
| Type N Female | NF | 4.3-10.0 DIN Female | DM43 |

Order Information

| Model | Description |
|-------------|---|
| TLP50-A57xx | Low PIM Termination, 50W CW, frequency range 698-2700 MHz, PIM <-160dBc, VSWR 1:1.2, Connector see table. |

RF & Microwave Technology

AWT-Global provides advanced telecommunication technology products and analyzers for a variety of RF and Microwave applications.

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Specifications subject to change without further notification