

TMPD8-00500250-30S

0.5-2.5 GHz, 30W, SMA Female, 8-Way

Specifications

| Parameters | Min. | Typ. | Max. | Units |
|---|--------------------|------|------|-------|
| Frequency Range | 0.5 | - | 2.5 | GHz |
| Insertion Loss(excluding theoretical insertion loss 9.03dB) | - | - | 1.9 | dB |
| Amplitude Balance | - | - | ±0.5 | dB |
| Phase Balance | - | - | ±5 | Deg |
| VSWR(input port) | - | - | 1.5 | :1 |
| VSWR(output ports) | - | - | 1.25 | :1 |
| Isolation | 18 | - | - | dB |
| Impedance | - | 50 | - | Ohm |
| Power Handling | Forward | - | 30 | W |
| | Reversed | - | 1 | W |
| Operating Temperature | -55 | - | +85 | °C |
| RF Connectors | SMA-Female | | | |
| Surface Finishing | Black/Blue Painted | | | |
| Weight | 270g | | | |

Outline Drawing [mm[inch]]

