

## Product Specification Sheet

# TPW-30dB-NF

## Wideband Power 30dB Tapper, N-Female

### Features

- Wideband Performance 698~ 3800 MHz
- Low Insertion loss
- Low VSWR
- Low PIM
- High reliability
- Simple installation

### Electrical Specifications

Frequency (MHz)	698 ~ 3800
VSWR	≤ 1.25
Impedance (Ω)	50
Insertion Loss (dB)	≤ 0.35
Coupling Value(dB)	30.1±2
PIM3 (dBc)	≤ -155 @ 2 x 20 W
Input Power (AVG) (W)	300

### Environmental & Mechanical Specifications

Connectors	N female
Operating Temperature (°C)	-40°C to +75°C
Storage temperature range (°C)	-40°C to +85°C
Relative humidity	5% - 95%
Applications	IP65
Weight (kg)	≤0.5
Dimensions (H x W x L) (mm)	65x25x25

