

# 10W Low PIM Load (698-3800MHz, -150dBc, IP65)



Tone Spread  
Solutions for Wireless Signal

Telecommunication Technology & Engineering Accessories

Rev.V1.0

## General Description

10W Low PIM Load (698-3800MHz, -150dBc, IP65)

## Features & Benefits

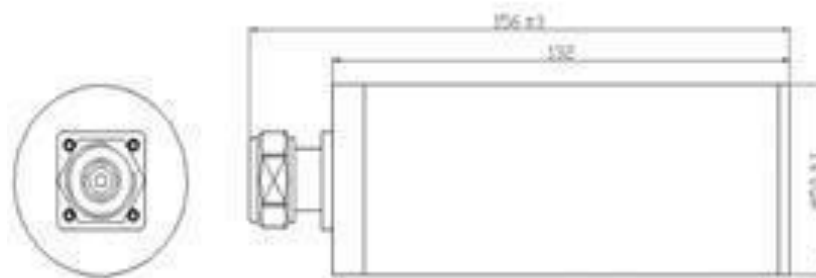
- Guaranteed PIM Compliance
- Wide Frequency Band Covering 350-3800MHz
- Low Insertion Loss
- Low VSWR
- Indoor/Outdoor Using IP65
- Available with Type N, 7/16DIN or 4.3/10 Connectors



## Electrical & Mechanical Specifications

|                                      |   |
|--------------------------------------|---|
| Model No.                            | TSLD-638-10W-NM-150<br>TSLD-638-10W-DM-150<br>TSLD-638-10W-4M-150 |
| Freq(MHz)                            | 350-3800MHz   |
| Return Loss(dB)                      | ≥20   |
| Impedance( $\Omega$ )                | 50  |
| PIM Rating(dBc)                      | -160dBc@2x43dBm   |
| Power Rating(W)                      | 10W (average Per Port)  |
| Impedance                            | 50 ohm  |
| Connector                            | N/DIN/4.3-10 -male  |
| Color                                | Black   |
| Operating Temperature( $^{\circ}$ C) | -35~+70   |
| Weight(kg)                           | 0.85  |
| Package Size(mm)                     | 65*65*180   |

## Mechanical Drawing



Dimensions in mm