

Model TPD80600A4

Features

- Excellent phase & amplitude balance
- Low Insertion Loss & VSWR
- High Isolation

Technical Data Sheet			
Frequency Range	8~60GHz	Finish	Painted Blue_ RAL #5007
Insertion Loss	≤5.8dB (Above 6.02dB Split)	Connector Body	Passivated Stainless Steel
VSWR	Input ≤2.40:1 Output ≤2.00:1	Housing	Aluminum, 6061 T6 Clear Chem Conversion Film
Isolation	≥10dB	Connector Pin	Beryllium Copper, Gold Plate
Amplitude Balance	≤±1.2dB	Solder	Lead Free, RoHS Compliant
Phase Balance	≤±15°	Operating Temperature	-55~+85°C
¹ Power Handling	Forward ≤10Watt; Reversed ≤0.5Watt	Operating Humidity	Up to 95%, Non- Condensing
Impedance	50Ω	Weight	50g
Port Connectors	1.85mm-Female		

¹Power Handling guaranteed when load's VSWR within 1.50:1.

