

Multi-band Power Dividers

.8 – 2.5 GHz, 25 Watts

PD89 Series

V2.00

Features

- Available with Type N or Type SMA Connectors.
- Multiband Performance.
- 25 Watt Power Handling Capability.

Description

Contact our factory for details about outline dimensions.

Ordering Information

Part Number	Frequency (GHz)	Inputs	Insertion Loss (dB Max)	Amplitude Balance (dB Max)	Phase Balance (dB Max)	Isolation (dB Min)	VSWR (Max)	Input Power* (W/Input)
PD89-0040-02	.8-2.5	2	0.3	0.3	5	20	1.25	25
PD89-0040-03	.8-2.5	3	0.5	0.3	5	20	1.25	25
PD89-0040-04	.8-2.5	4	0.6	0.5	5	20	1.25	25
PD89-0040-06	.8-2.5	6	0.8	0.5	5	20	1.25	25
PD89-0040-08	.8-2.5	8	1.0	0.5	5	20	1.25	25

* With load VSWR of 2.0:1 Max.

Add N to Part Number for Type N connectors.

Add S to Part Number for Type SMA connectors.