



## 3-Way Power Divider - 0°

## Model PD0560A3

## Specifications.

Frequency Range	0.5~6GHz	Finish	epoxy Paint
<b>Insertion Loss</b>	≤2.0dB (Above 4.8dB Split)	Connector Body	Passivated Stainless Steel
VSWR	Input ≤1.60:1 Output ≤1.60:1	Housing	Aluminum, 6061 T6 Clear Chem Conversion Film
Isolation	≥18dB	Connector Pin	Stainless Steel SMA-Female
<b>Amplitude Balance</b>	≤±0.6dB	Solder	Lead Free, RoHS Compliant
Phase Balance	<u>≤</u> ±6°	<b>Operating Temperature</b>	-45°C~+85°C
<sup>1</sup> Power Handling	Forward ≤35 Watt; Reversed ≤2 Watt	Operating Humidity	Up to 95%,Non- Condensing
Impedance	50Ω	Weight	100g
<b>Port Connectors</b>	SMA-Female		

<sup>1</sup>Power Handling guaranteed when load's VSWR within 1.60:1.

## **Mechanical Outline.**

