

136 to 960MHz 8 Way Power Divider

Application

- Ø Wireless communication system.
- Ø Radar and satellite systems.
- Ø Testing and measuring equipment.
- Ø Other special applications: harmonic suppression, electronic countermeasure, etc.
- Ø It supports a one-year standard warranty.

RF Characteristics

Part Number	Frequency Range (MHz)	Isolation Min(dB)	VSWR Max	Insertion Loss Max(dB)	Phase Unbalance	Amplitude Unbalance	Connector Type
5o342601590136T520SK	136 ~ 520	18	1.35	1.1(Split 9dB)	±3°	±0.8dB	SMA-K
5o342601590136T520NK	136 ~ 520	18	1.35	1.1(Split 9dB)	±3°	±0.8dB	N-K
5o342601590136T960NK	136 ~ 960	18	1.35	1.1(Split 9.1dB)	±3°	±0.8dB	SMA-K
5o342601590136T960SK	136 ~ 960	18	1.35	1.1(Split 9.1dB)	±3°	±0.8dB	N-K

Basic Specifications

Size (mm)	260*159*21	Impedance	50Ω
Splitter Power(W)	50	Operating Temp	-40 ~ +85°C
Combiner Power(W)	2	Storage temperature	-55~+125°C

Overall dimensions(mm)

