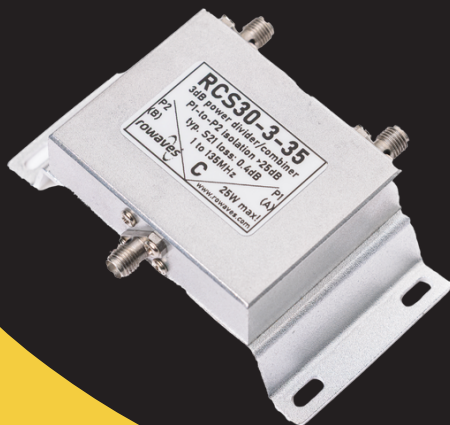




RCS30-3-35

2 w-0° | 1 to 135MHz | 25W | power divider/combiner

The RCS30-3-35 is a highly versatile, high-power divider / combiner designed for laboratory applications across HF to VHF range. It offers greater than 25dB port-to-port isolation and excellent insertion loss characteristics. Primarily intended for laboratory measurements and test setups, its robust design makes it suitable for both low-power and high-power IMD measurement or similar applications.

Frequency ranges	1 to 135MHz
Impedance	50Ω
Architecture	2 ways-0°
Insertion loss (above 3dB)	0.4dB (max.)
Internal Power Dissipation (as combiner)	25W
Connectors (all ports)	SMA-Female

- ✓ ultra-light
- ✓ excellent insertion loss
- ✓ high port-to-port isolation
- ✓ outstanding performance

				
Frequency Ranges	Insertion Loss above 6dB	Return Loss / VSWR	Port-to-Port Isol.	Power Dissipation
1 to 135MHz	0.4dB typ.	< 1.3:1	> 25dB	2W as divider

Can be slightly customized (connector types, frequency domain, parameters etc.) to your needs.
Contact Us and we will help You!

 **CONTACT US**

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Data Sheet:

