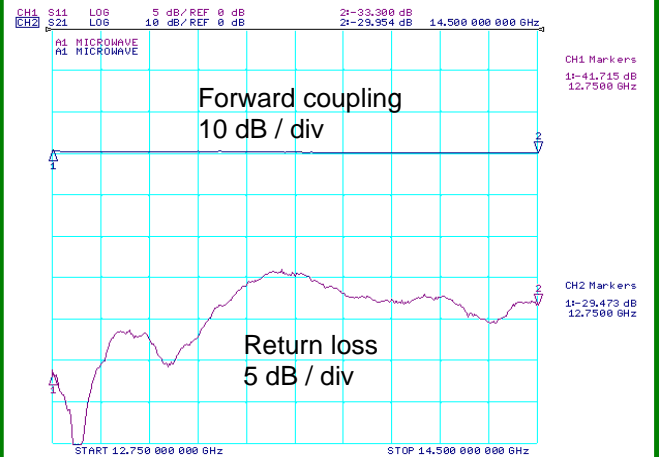
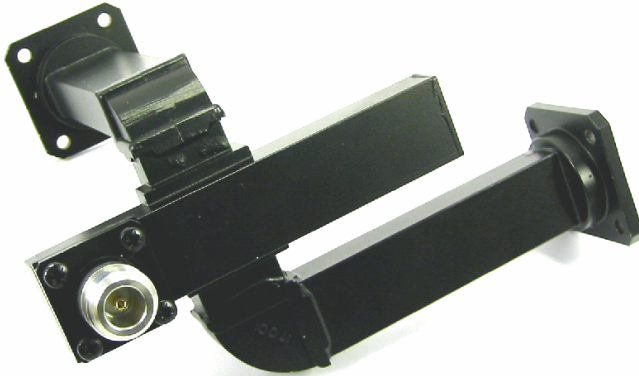


A1 Microwave

Ku-band Satcom coupler, PB1165WA



- Custom outline
- Full transmit band performance

The PB1165WA directional coupler is designed for Ku band satcoms applications to monitor or inject signals into the main waveguide.

The PB1165WA is one of a family of couplers covering all the standard waveguide sizes.

Ordering information :- Model number PB1165WA

| | |
|--|---|
| Passband | 12.75 to 14.5 GHz |
| Forward coupling | 30 dB +/- 1 dB |
| Directivity | 20 dB min |
| Overall length | 130 mm, standard coupler without bends also available |
| Flanges | UBR 120 |
| Coupled port | N type female |
| (alternative flanges and coax interfaces available on all ports) | |

Enquiries@A1Microwave.com is your fastest route to custom designed microwave and RF filters, diplexers, passive coaxial and waveguide components, 100 MHz to 50 GHz

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