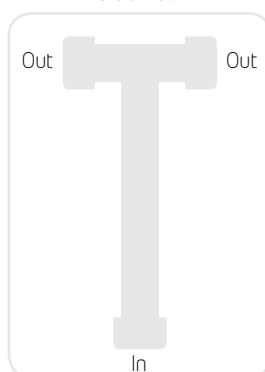


2-Way Power Splitters

806 - 960, 1710 - 2500 MHz



Side view



PRODUCT FEATURES

- Available with 2 outputs
- IP68-classified and water-pressure proof tested down to 25 m
- No need for tape or other external weatherproofing
- Made of silver-plated brass
- Includes clamp for secure mounting (CL40-1C078-A0)
- 10-year comprehensive warranty

ARTICLE	AT2G-716F-AB00	AT2G-00NF-AB00
FREQUENCY RANGE	806 - 960 MHz / 1.71 - 2.2 GHz 2.2 - 2.5 GHz	806 - 960 MHz / 1.71 - 2.2 GHz 2.2 - 2.5 GHz
INPUT POWER		
806 - 960 MHz	1000 W	300 W
1710 - 2170 MHz	700 W	150 W
CONNECTORS DIN	7/16 female	N female
INPUTS/OUTPUTS	1/2	1/2
VSWR / RETURN LOSS		
806 - 960 MHz	1.12 / -25 dB	1.12 / -25 dB
1.71 - 2.2 GHz	1.12 / -25 dB	1.12 / -25 dB
2.2 - 2.5 GHz	1.32 / -17 dB	1.32 / -17 dB
INSERTION LOSS	<0.05 dB	<0.05 dB
INTERMODULATION*		
2 x 20 W transmitter	< -156 dBc	< -156 dBc
IMPEDANCE	50 ohm	50 ohm
WEIGHT	1.3 kg (2.86 lb)	1.3 kg (2.86 lb)
OPERATING TEMPERATURE	55 °C to +80 °C	55 °C to +80 °C
DIMENSIONS		
H x W x D	250 x 83 x 40 mm (9.83 x 3.27 x 1.56 in)	265 x 115 x 40 mm (10.43 x 4.53 x 1.56 in)
PIECES IN BOX	10	10