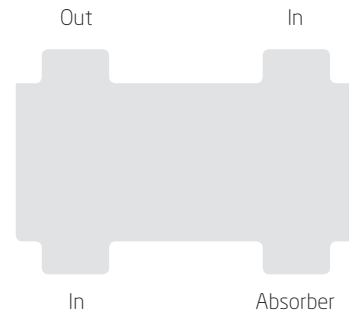


Power Splitters

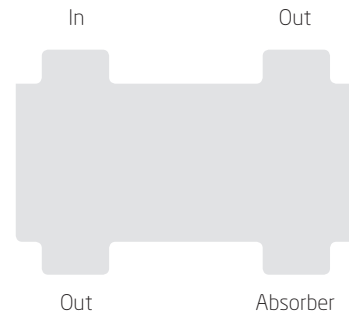
Hybrid 3 dB-coupler 1710 - 2170 MHz



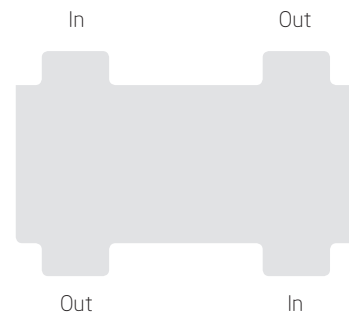
COMBINING SIGNALS FROM TWO TX / RXS



SPLITTING SIGNALS FROM ONE TX / RX



SPLITTING SIGNALS FROM TWO TX / RXS



PRODUCT FEATURES

- Extremely small
- Very low insertion loss
- Made of silver-plated brass
- 10-year comprehensive warranty
- EPDM O-rings eliminate water intrusion
- IP68-classified and water-pressure proof tested down to 25 m
- No need for amalgamating tape or other external weatherproofing

COMMON FOR ALL	
FREQUENCY RANGE	1710 - 2170 MHz
COUPLING ATTENUAT.	3 dB ±0.15
OUTPUT PERCENTAGE	50% / 50%
RETURN LOSS	-25 dB
ISOLATION	-28 dB
IMPEDANCE	50 ohm
WEIGHT	1500 g (3.3 lb)
OPERATING TEMP.	-55 °C to +80 °C
DIMENSIONS	96 x 95 x 50 mm
H x W x D	(3.78 x 3.74 x 1.96 in)

ARTICLE	DBCМ-1722-AA01	DBCМ-1722-AB01
CONNECTORS	DIN 7/16 female	N female
INPUT POWER	600 W	150 W