

In-band combiner

900 - 900 MHz



PRODUCT FEATURES

- DC Pass
- AISG Compliant
- Optional rack and mast mount
- No need for tape or other external weatherproofing

ARTICLE	COMM-0909-AA00	
	UPLINK (RX) PATH	DOWNLINK (TX) PATH
FREQUENCY	880 - 915 MHz	925 - 960 MHz
INSERTION LOSS	4.5 dB	0.6 dB
RETURN LOSS	> 18 dB	> 18 dB
AVERAGE POWER HANDLING	N.A.	200 W (+53 dBm)
PEAK POWER	N.A.	281 W (+62 dBm)

COMMON FOR ALL	
SUPPLY VOLTAGE HANDLING	-31 - 31 V
CONTINUOUS CURRENT HANDLING	2 A
DC-RESISTANCE	< 0.1 Ω
INTERMODULATION	-115 dBm (-158 dBc)
2x20 W transmitter	maximum in Rx band
RF CONNECTORS	7/16 female
DIMENSIONS	420 x 140 x 80 mm
H x W x D	(16.53 x 5.51 x 3.14 in)
WEIGHT	< 8000 g
INGRESS PROTECTION	IP67