

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 (dB)	4.5 dB	0.6 dB	
RETURN LOSS	> 18 dB	> 18 dB	
AVERAGE POWER HANDLING (dBm)	N.A.	200 W (+53 dBm)	
PEAK POWER (dBm)	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	2x20 W TRANSMITTER -115 dBm (-158 dBc) 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	< 8 kg		
INGRESS PROTECTION	IP67		