

Product Specification

ADRF-HCPL-3-4310

3dB Low PIM Hybrid Coupler



Electrical Specification

Frequency Range	578 – 2700 MHz
Insertion Loss	3.8 dB (Max)
VSWR	1.25 : 1 (Max)
Isolation	25 dB (Min)
Power Rating (Average)	100 W (Max)
Power Rating (Peak)	1000 W (Max)
Impedance	50 Ω
Operating Temperature	-40° – 185° F
Passive Intermodulation	161 dBc @ 2 tone x 43 dBm

General Specification

Dimensions (W x H x D)	8.46 x 2.36 x 1.10 in
Weight	2.2 lbs
Connectors	4.3-10 Female
Weather Resistance	NEMA-4X (IP65)

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