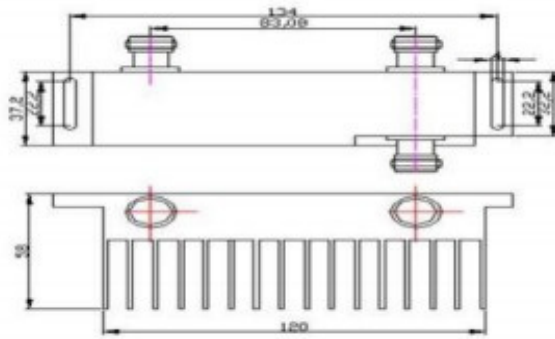


Dhruv Telecom



3 dB Hybrid Coupler / 2:1 COMBINER (698 ~ 2700 MHz)

Features :

Wide Frequency Range
Excellent Coupling Flatness
High Directivity / Isolation
Cavity structure, High power handling
Low Insertion Loss, Low VSWR,
Low PIM(IM3)

ELECTRICAL&MECHANICAL SPECIFICATIONS

Frequency Band (MHz)	698-2700MHz
Impedance	50 Ω
VSWR	<1.3
Insertion Loss	<3.6
Isolation	>20 dB
Average Power	300 W
PIM (IM3)	<-150dBc@2x+43dBm
Connector	N- Female / Customized
Temperature	-20 ~ +85°C
Color	Black / Customized
Relative Humidity	5 % ~ 95 %

Plot No.29/29-A, Kh.No.10/10, Yadav Park, Opposite Samsan Ghaat Najafgarh road , pole no.MOKD047, Nangloi, New Delhi-110041