

700 – 2700 MHZ Power Splitters

CSG 37002700-XNW

PARAMETERS	SPECIFICATIONS		
Model	CSG 37002700-2NW	CSG 37002700-3NW	CSG 37002700-4NW
Frequency Range	700 ~ 2700 MHz		
Split Loss	≤ 3.01	≤ 4.80	≤ 6.02
VSWR	$\leq 1.3 : 1$		
Insertion Loss	≤ 3.5 dB	≤ 5.4 dB	≤ 6.6 dB
Maximun Input Power	≥ 300 Watt		
Maximun Input Power	≥ 1000 Watt		
Impidance	50Ω		
Connector	N(F)		
Housing Material	Aluminuim		
Colour	Black or Silver		
Dimensions (L x W x D)	225.4 x 61.6 x 25 mm	232.4 x 61.6 x 25 mm	232.4 x 61.6 x 43.3 mm
Weight (Approx.)	450 grams	550 grams	570 grams
Operating Humidity	5 % ~ 95 %		
Operating Temperature	-30 °C ~ +60 °C		



WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

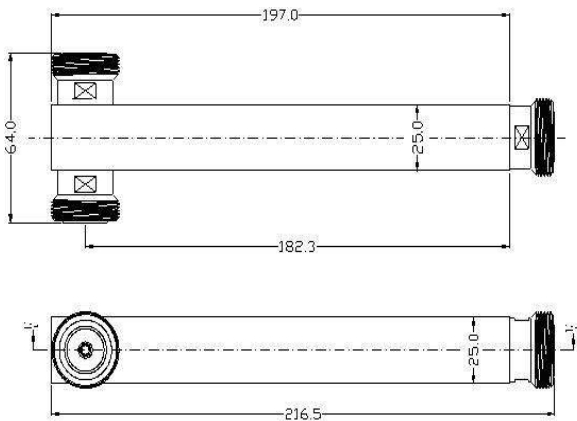
Wideband DIN Type 2 way Power Splitter CSG 37002700-2-DINC

CSG37002700-2-DINC is a wideband Power Splitter specifically designed to operate in wireless frequency bands from 700 MHz to 2700MHz, including IDEN、CDMA、GSM、UMTS、PHS、WLAN、LTE, etc.

The product is particularly suited for splitting power in indoor/outdoor coverage systems

PARAMETERS	SPECIFICATIONS
Frequency Range	698 ~ 2700 MHz
Split Loss	≤ 3.01 dB
Insertion Loss	≤ 0.3 dB
VSWR	$\leq 1.25 : 1$
Max. Input Power	≤ 300 Watt
Input Peak Power	≤ 1000 Watt
Impedance	50 Ω
PIM	$\leq -150@2x43$ dBm
Dimensions	197 x 25 x 25 mm
Weight	260 gram
Connector	DIN-Female
Operating Humidity	5 ~ 95 %
Temperature	-40 ~ 80 C
Connector Surface Treatment	Tri-Metal
Environmental	Indoor / outdoor IP65

Structure Dimensions:



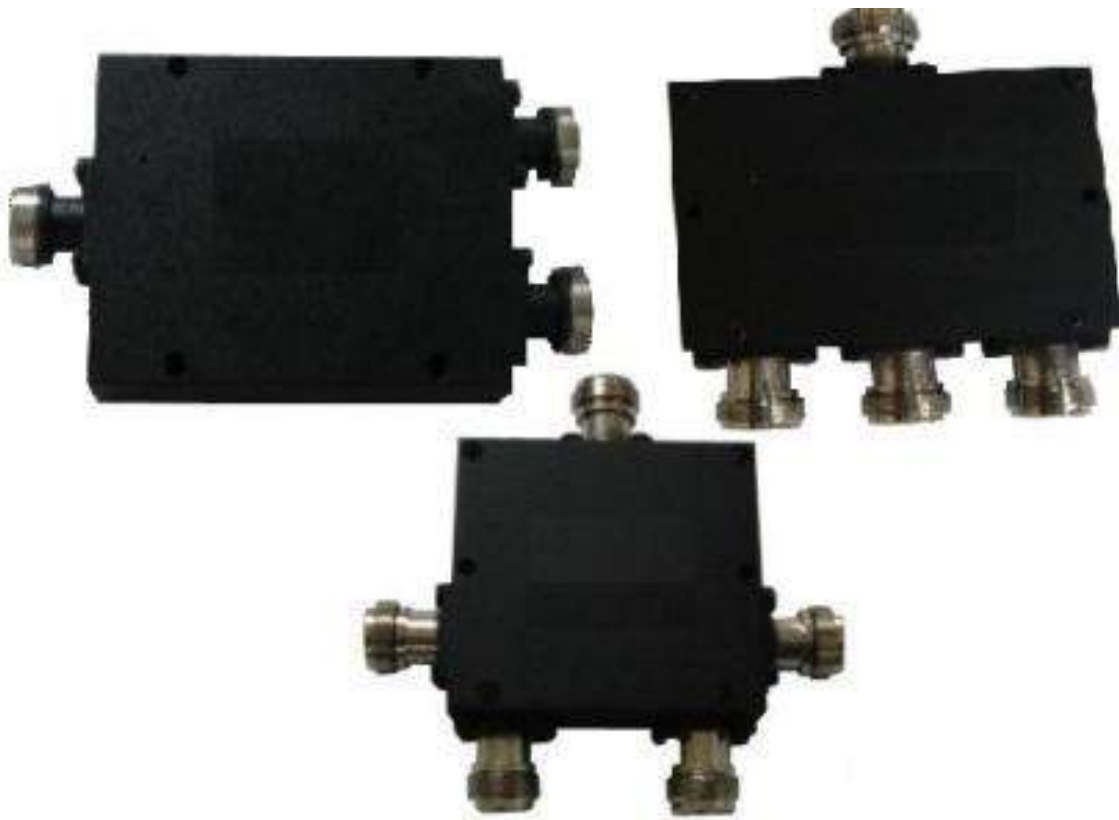
Product Image:



Broadband LTE Power Splitters

CSG 36002700-XNW

PARAMETERS	SPECIFICATIONS		
Model	CSG 36002700-2NW	CSG 36002700-3NW	CSG 36002700-4NW
Frequency Range	600 ~ 2700 MHz		
VSWR	$\leq 1.4 : 1$		
Insertion Loss	≤ 3.5 dB	≤ 5.4 dB	≤ 6.6 dB
Isolation	≥ 20 dB		
Power Capacity	50 Watt		
Connector	N(F)		
Dimensions (L x W x D)	120 x 85 x 25 mm	135 x 85 x 25 mm	150 x 140 x 25 mm
Weight (Approx.)	240 grams	245 grams	570 grams
Relative Humidity	5 % ~ 95 %		
Operating Temperature	-40 °C ~ +60 °C		



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