



RF Microwave Passive Device Specifications

Power Splitter---700-4000MHz,N-Female,-155dBc,Outdoor Type

Electrical Specifications:

Frequency Range(MHz)	700-4000
3rd Order IMD(dBc)	≤ -155 @2x43dBm
Average Power(W)	300
Impedance(Ω)	50
Connectors	N-Female
Operating Temperature($^{\circ}\text{C}$)	-25~+55
Application	IP65 Outdoor
Finish	Black Paint

Materials:

Connector Material: Brass, Inner Contact Plating: Silver,
Outer Contact Plating: Trimetal, Body Material: Aluminum

Model No.	Splitter Type	Insertion Loss	In-band Ripple	VSWR
HT.CPD-0740-2NF	2 Way	$\leq 3.3\text{dB}$	$\leq 0.3\text{dB}$	$\leq 1.3:1$
HT.CPD-0740-3NF	3 Way	$\leq 5.2\text{dB}$	$\leq 0.4\text{dB}$	$\leq 1.3:1$
HT.CPD-0740-4NF	4 Way	$\leq 6.5\text{dB}$	$\leq 0.55\text{dB}$	$\leq 1.3:1$

Outline Drawing & Product Image:



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