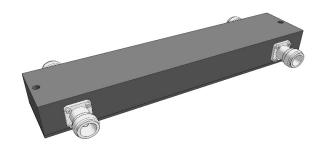


3dB Hybrid Coupler,300-960MHz,NF



Specifications

Specifications	
General Specification	
Application	Indoor/Outdoor
Color	Black
Inner Contact Plating	Silver
Interface	N female
Outer Contact Plating	Tri metal
Housing	Passivated Aluminum or powder paint
Dimensions	
Length*Width*Height	203 mm * 76 mm * 25 mm
Weights	
Weight, net	0.61 kg
Electrical Specification	
Power Rating, Max	120 W avg.
Impedance, nominal	50 ohm
Frequency Range	300-960 MHz
VSWR, Max	1.2, All Ports
Coupling	$3.1 \pm 0.2 \text{ dB}$
Frequency Sensitivity	± 0.3 dB
Input Isolation, Min	23 dB
Insertion Loss, Max	0.2 dB
DC Capability	DC transmission only between cross ports

H3-030096-NF



3dB Hybrid Coupler,300-960MHz,NF

Environmental Specification

Temperature Range	-25 °C to +75 °C	
Ingress Protection Test Method	IP65	
Regulatory Compliance		
ROHS	Compliant	