

DATASHEET



ELECTRICAL SPECIFICATIONS:

Frequency Range	1 – 40 GHz	
Coupling	P/N	dB
	DC-10-0140-292	10
	DC-16-0140-292	16
	DC-20-0140-292	20
	DC-30-0140-292	30
Coupling Flatness	≤ ±1.2 to ±1.5 dB	
Impedance	50 Ω	
VSWR	≤ 1.70:1	
Insertion Loss	≤ 2.2 dB (coupling loss ≤ 0.5 dB)	
Directivity	≥ 10 dB	
Input Power (CW)	20 W	
Operating Temperature	-40 / +85 °C	
MECHANICAL SPECIFICATIONS:		
Connectors	2.92mm female	
Housing	Black or Gray painted aluminium	
Dimensions	73x17x11 mm	
Weight	~60 g	



Dimensions (Unit: mm/[inch], Tolerance: ±0.5mm)

