

N-Wave

NW4-PC6DB/7DB/10DB/13DB/15DB/20DB NF2-8/27

Technical Data

Type No.	6DB-N	7DB-N	10DB-N	13DB-N	15DB-N	20DB-N
Pass band	800-2700 MHz					
Coupling	6.0 dB	7.0 dB	10.0 dB	13.0 dB	15.0 dB	20.0 dB
Variation of coupling in frequency range	± 1 dB	± 1 dB	-1 dB/+1.5 dB	-1 dB/+1.5 dB	-1 dB/+2.5 dB	-1 dB/+2.5 dB
Directivity	≥ 20 dB					
Input return loss	≥ 20 dB					
Power Handling	200W Average, 1000 W peak					
Impedance in/out	50 Ω					
Inter modulation(IM3)	< -150 dBc (3rd order; with 2 x 20 W)					
Connectors	N female					
Temperature range	- 10... +60 °C					
Environmental Protection	Indoor					
Humidity	Relative 5-95%					
Dimensions (w x d x h)	170 x 46 x 25 mm					

