

Coupler

NW4-PC7DB/10DB/15DB/30DB DF2-8/27

Technical Data

Type No.	NW4-PC7DB	NW4-PC10DB	NW4-PC15DB	NW4-PC30DB
Pass band	806-2700 MHz			
Coupling	7.0 dB	10.0 dB	15.0 dB	30.0 dB
Insertion loss	≤ 0.2			
Input return loss	≥ 18 Db			
Power Handling	150W Average, 1000 W peak			
Impedance in/out	50 Ω			
Inter modulation(IM3)	< -150 dBc (3rd order; with 2 x 20 W)			
Connectors	7/16 female			
Temperature range	0... +60 °C			
Environmental Protection	IP65			
Torque resistance (N.m)	≥ 30			
Humidity	Relative 5-95%			
Dimensions (w x d x h)	175 x 48 x 40 mm			

