

50W SGQ-450D Duplexer

Specifications

Product Type	SGQ-450D		
Frequency Range	380-520MHz		
VSWR	≤ 1.35		
Bandwidth(KHz)	± 100	± 400	± 100
Frequency Spacing(MHz)	$> 5-7$	$> 7-12$	$> 12-20$
Insertion Loss	$\leq 1.5\text{dB}$	$\leq 1.2\text{dB}$	$\leq 1.5\text{dB}$
Isolation	$\geq 75\text{dB}$		
Maximum Input Power	50W		
Normal Impedance	50 Ω		
Connector	N-F/BNC-F		
Operating Temperature	$-20^{\circ}\text{C} - +50^{\circ}\text{C}$		
Weight (kg)	1.6KG		
Dimensions	228 $\times$ 190 $\times$ 40 ($\pm 0.5\text{mm}$)		

External Drawing



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Installation Drawing

