



EKSELANS BY ITS

QC inspection values

Code	Reference	Frequency Range (MHz)	Insertion Loss IN-OUT(dB)	Outputs Isolation (dB)	Return Loss (dB)	Insertion Loss IN-TAP (dB)
142005	DF 412	5-100	$\leq 4.2$	$\geq 18$	$\geq 6$	12 $\pm$ 3
		100-1000	$\leq 4.6$	$\geq 20$	$\geq 10$	
		1000-1750	$\leq 5.2$	$\geq 20$	$\geq 10$	
		1750-2400	$\leq 5.5$	$\geq 16$	$\geq 10$	
142006	DF 416	5-100	$\leq 3.2$	$\geq 18$	$\geq 6$	16 $\pm$ 3
		100-1000	$\leq 3.5$	$\geq 20$	$\geq 10$	
		1000-1750	$\leq 4.5$	$\geq 20$	$\geq 10$	
		1750-2400	$\leq 5.5$	$\geq 16$	$\geq 10$	
142007	DF 420	5-100	$\leq 2.5$	$\geq 18$	$\geq 6$	20 $\pm$ 3
		100-1000	$\leq 2.8$	$\geq 20$	$\geq 10$	
		1000-1750	$\leq 3.0$	$\geq 20$	$\geq 10$	
		1750-2400	$\leq 4.2$	$\geq 16$	$\geq 10$	



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Code	Reference	Frequency Range (MHz)	Insertion Loss IN-OUT(dB)	Outputs Isolation (dB)	Return Loss (dB)	Insertion Loss IN-TAP (dB)
142009	DF 816	5-100	$\leq 3.6$	$\geq 18$	$\geq 6$	16 $\pm$ 3
		100-1000	$\leq 4.3$	$\geq 20$	$\geq 10$	
		1000-1750	$\leq 5.5$	$\geq 20$	$\geq 10$	
		1750-2400	$\leq 6.0$	$\geq 16$	$\geq 10$	