

Pentaplexer (700/900/1800/2100/2600) DIN-Female

Specifications:

Model No.	HT-PENT-0727-DF				
Port	Port1	Port2	Port3	Port4	Port5
Frequency(MHz)	703-803	885-960	1710-1880	1920-2170	2500-2690
Insertion Loss(dB)	≤ 0.3				
Return Loss	$\geq 19\text{dB}$				
VSWR	≤ 1.25				
Port Isolation(dB)	≥ 50				
Intermodulation (dBC)	$\leq -155@2 \times 43\text{ dBm}$				
Impedance (Ω)	50 Ω				
Input power (W)	300				
Connectors	DIN-F				
Dimension, mm	250 x 173x 66				
Color	Grey				
Weight	$\leq 4.2\text{kg}$				
Operation temperature	-40°C to $+65^{\circ}\text{C}$				
Relative humidity	5% - 95%				
Application	Indoor or outdoor (IP65)				

Outline drawing:

