

FILTRO NOTCH

FILTRO DUPLEXADOR REJEITA FAIXA

A notch filter is designed to mitigate desensitization or interaction problems between the transmitter and receiver frequencies of the repeater. Made with non-ferrous materials, special alloys, and internally plated with silver, this filter has unique characteristics of thermal and mechanical stability.

Partnumber	Model	Range
505105	NOTCH FILTER	440 / 470 MHz

ELECTRICAL SPECIFICATIONS	
VSWR	≤ 1,5 : 1
Maximum separation	1,5 MHz
Nominal impedance	50 Ω
Maximum insertion loss	≤ 1,5 dB
Temperature range	-30~60°C
Connector	N female
Noise suppression	> -70 dB
Rejection (Notch)	> -80 dB

MECHANICAL SPECIFICATIONS	
Maximum length	245 mm
Width	155 mm
Height	32 mm
Weight	0,963 Kg
Finishing	Black epoxy paint

