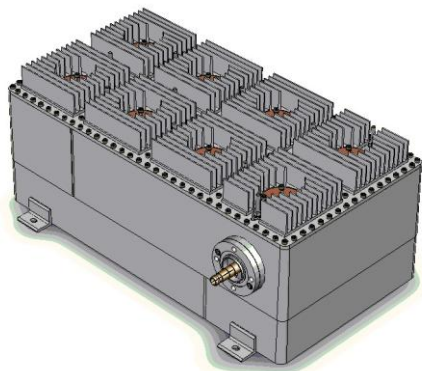




RCEC-208-UMFH

1.5 kW Avg, Sharp-Tuned 8-Section Cross-Coupled UHF DVB-T Mask Filter



The JAMPRO RCEC-208-UMFH Mask Filter is provides superior sharp-tuned mask filter performance at an affordable price. Cross coupling creates steep rejection skirts and the high-Q cavities provide low passband insertion loss in a compact package

TYPICAL SPECIFICATIONS

FREQUENCY	470-862 MHz
VSWR	<1.10:1
INSERTION LOSS	
F_c	≤ 0.65 dB
$F_c \pm 3.8$ MHz	≤ 1.85 dB
REJECTION	
$F_c \pm 4.2$ MHz	> 12 dB
$F_c \pm 6$ MHz	≥ 35 dB
$F_c \pm 12$ MHz	≥ 60 dB
GROUP DELAY	< 450 ns
POWER LEVEL	1.5 kW Avg.
CONNECTORS	1-5/8" EIA Flanged