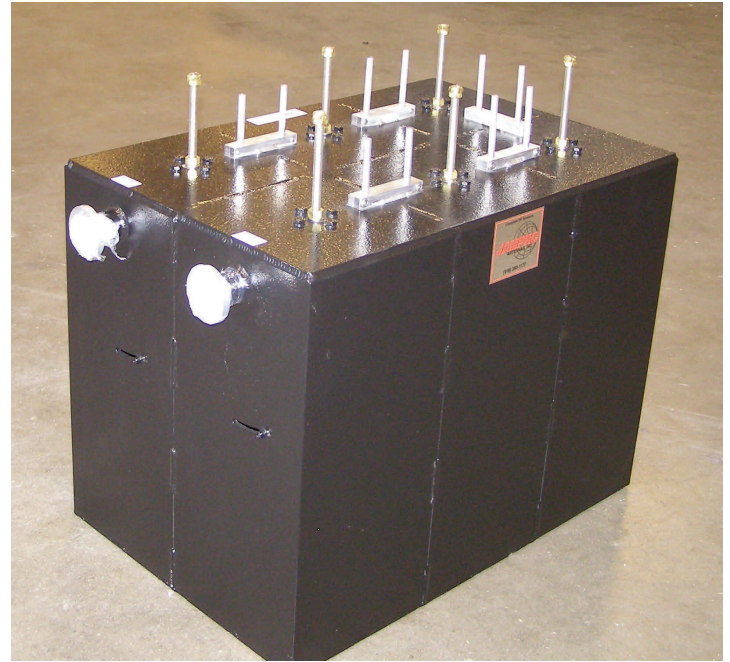




Low Power RCEC DAB / DMB Mask Filter

The JAMPRO RCEC 6 section Cross– Coupled DAB / DMB Mask Filter using 8” Cavities is designed to provide superior performance at an affordable price. Cross-coupling creates steep rejection skirts and the high-Q aluminum cavities provide low passband insertion loss in a compact package



TYPICAL SPECIFICATIONS

DAB Band III

BANDWIDTH 1.54 MHz

RETURN LOSS >23 dB

INSERTION LOSS

F_o <0.65 dB

$F_o \pm 0.768$ MHz <1.3 dB

REJECTION

$F_o \pm 0.9$ MHz > 10 dB

$F_o \pm 1.75$ MHz > 42 dB

$F_o \pm 3.0$ MHz > 50 dB

GROUP DELAY <800 ns

CONNECTORS DIN 7-16 Female

