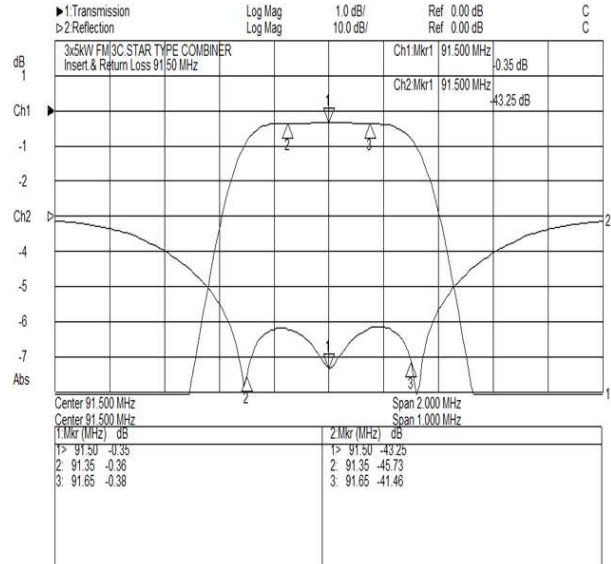


Technical data sheet

Part Number **20021/3-S3**

Star type configuration

FM-Radio Band II 3x5kW STAR COMBINER - Triple Cavity Band Pass Filter



Mechanical Characteristics

Connections

Input	EIA 7/8" or EIA 1 5/8"
Output	EIA 1 5/8"

Overall dimensions [WxDxH] [mm.]	1080x1100x1150
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	190

Electrical Characteristics

Frequency Range [MHz]	87.5 ÷ 108
Insertion Loss by Channels [dB]	< 0.45
Return loss by Channels [dB]	> 26
Input/Output Impedance [Ohm]	50
Minimum distance between Channels [MHz]	1.2
Insulation Between Channels [dB]	> 30
Maximum Channel Input Power [W]	5000
Maximum Output Power [W]	15000

