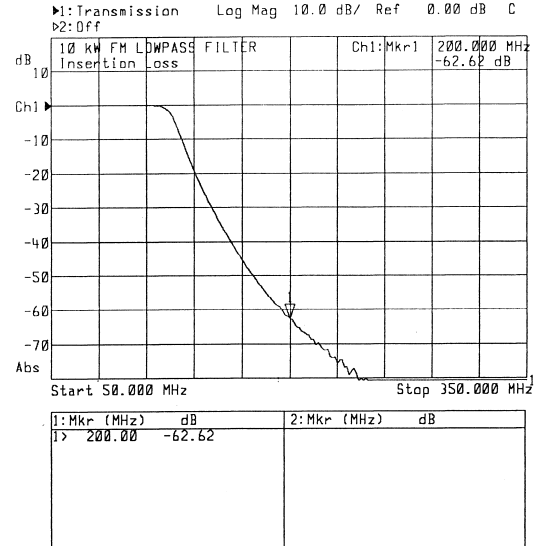


Technical data sheet

Part Number **21000**

Low-pass filters

FM-Radio Band II 5/10kW Low Pass Filter



Mechanical Characteristics

Connections	EIA 1 5/8"
Overall dimensions [WxDxH] [mm.]	448x634x153
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	16

Electrical Characteristics

Frequency Range [MHz]	87.5 ÷ 108
Maximum Input Power [W]	10000
Insertion Loss [dB]	< 0.1
Attenuation (at 175 MHz) [dB]	> 50
Attenuation (at 216 MHz) [dB]	> 61
Return loss [dB]	> 26
Input/Output Impedance [Ohm]	50

