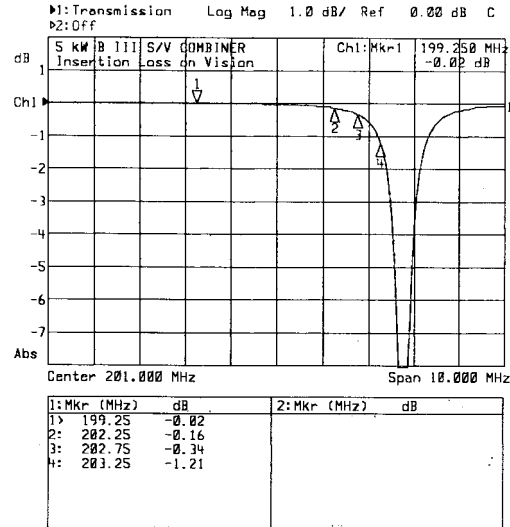


Technical data sheet

Part Number 1347-2

Double bridge configuration

Band III 5kW AUDIO/VIDEO COMBINER Monosound



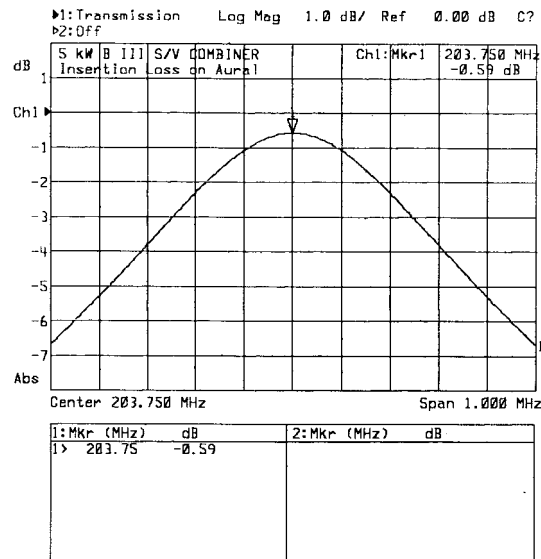
Mechanical Characteristics

Connections

Audio	EIA 1 5/8"
Video and Output	EIA 1 5/8"
Overall dimensions [WxDxH] [mm.]	214x569x710
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	25
Air cooling System [m3/h]	N.A.

Electrical Characteristics

Frequency Range [MHz]	170 ÷ 230
Sound	Mono
Bandwidth [MHz]	7 ÷ 8
Video Insertion Loss [dB] @ V.C.	< 0.15
Video Insertion Loss [dB] @ V.C. + 4.5 Mhz	< 0.5
Video Insertion Loss [dB] @ V.C. + 5 Mhz	< 1.5
Insertion Loss [dB] @ S.C.	< 0.7
Video Input Return loss [dB]	> 26
Sound Input Return loss [dB]	> 26
Input/Output Impedance [Ohm]	50
Insulation Audio>Video [dB]	> 30
Insulation Video>Audio [dB]	> 45
Maximum Vision Power [W]	5000
Maximum Sound Power [W]	500
Max. Group Delay Variation [ns]	150



All data contained in this technical sheet are not binding and can be changed without notice

Data updating 18/02/2004

Delta Meccanica s.r.l.
Via Fontanelle di Bardano, 20 - 05019 Orvieto (TR) - Italy
Phone +39 0763 316222 - Fax +39 0763 316267
e-mail info@deltameccanica.com - web www.deltameccanica.com