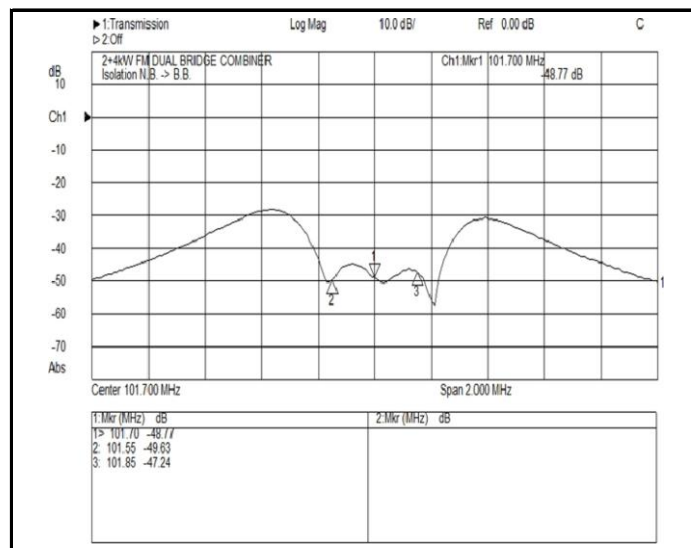
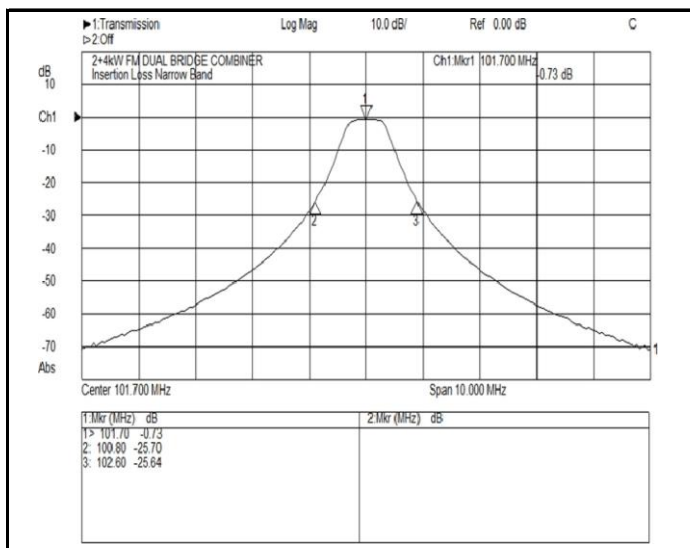
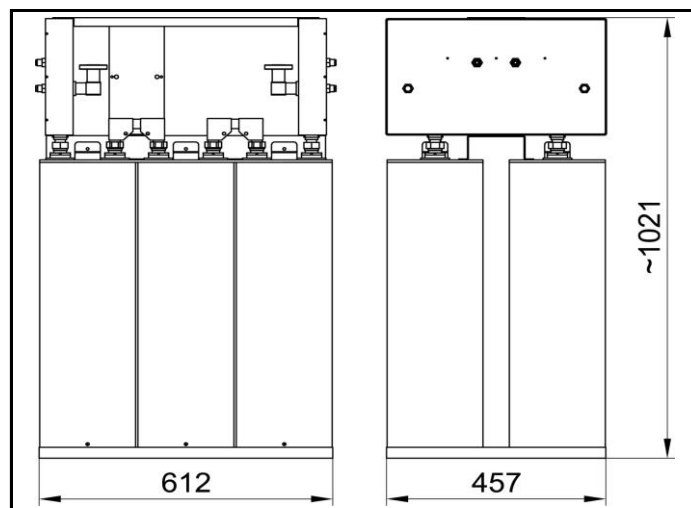


**PART NUMBER:** 20071/3-DPT158

**2+10kW COMBINER BRIDGE DIPLEXER (TRIPLE CAVITY)  
COMPACT LINE**

**TITLE:**



### ELECTRICAL CHARACTERISTICS

Frequency Range (MHz)	87.5 ÷ 108
N.B. Insertion Loss (dB)	< 0.85
B.B. Insertion Loss (dB)	< 0.2
Min. distance between channels (MHz)	0.8
Insulation NB>BB (dB)	> 40
Insulation BB>NB (dB)	> 40
Return loss by channels (dB)	> 26
Input/Output impedance (Ohm)	50
Narrowband maximum power (W)	2000
Maximum output power (W)	12000

### MECHANICAL CHARACTERISTICS

Input narrowband	EIA 7/8"
Input broadband	EIA 7/8"
Output	EIA 1 5/8"
Temperature range (C°)	-10 ÷ 50
Weight (kg)	80

(\*) Different connectors on request.