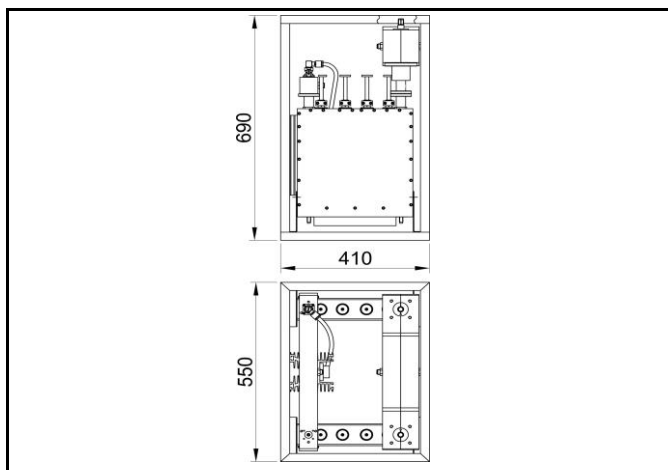


PART NUMBER: 1448-4-DP158
TITLE: 2 INPUTS VHF DOUBLE BRIDGE COMBINER



Tunable within whole VHF range.
For 6,7,8 MHz channel bandwidth.
Different connectors on request.



Input narrowband:	EIA 7/8"
Input broadband:	EIA 1 5/8"
Output:	EIA 1 5/8"
Temperature range (C°):	-10 ÷ 50
Weight (kg):	43

DVB-T @ 8 MHz	
Frequency range (MHz)	170 ÷ 230
Bandwidth (MHz)	6 ÷ 8
Narrowband insertion loss (dB)	< 0.3
Broadband insertion loss (dB)	< 0.1
Narrowband return loss (dB)	> 26
Broadband return loss (dB)	> 26
Input/output impedance (Ohm)	50
Min. distance between channels	1 guard channel
Insulation NB>BB (dB)	> 40
Insulation BB>NB (dB)	> 50
Narrowband maximum power (W)	3000 ATV (2100 DTV)
Maximum output power (W)	10000 ATV (7000 DT)
Max. group delay variation (ns)	20

