

«Perfo Box» series of Filters and MultiPlexers

Low Pass Filter "Perfo Box-1500", 1500W, 30 MHz

SKU: PB-LPF1500-30

Typical specifications*:

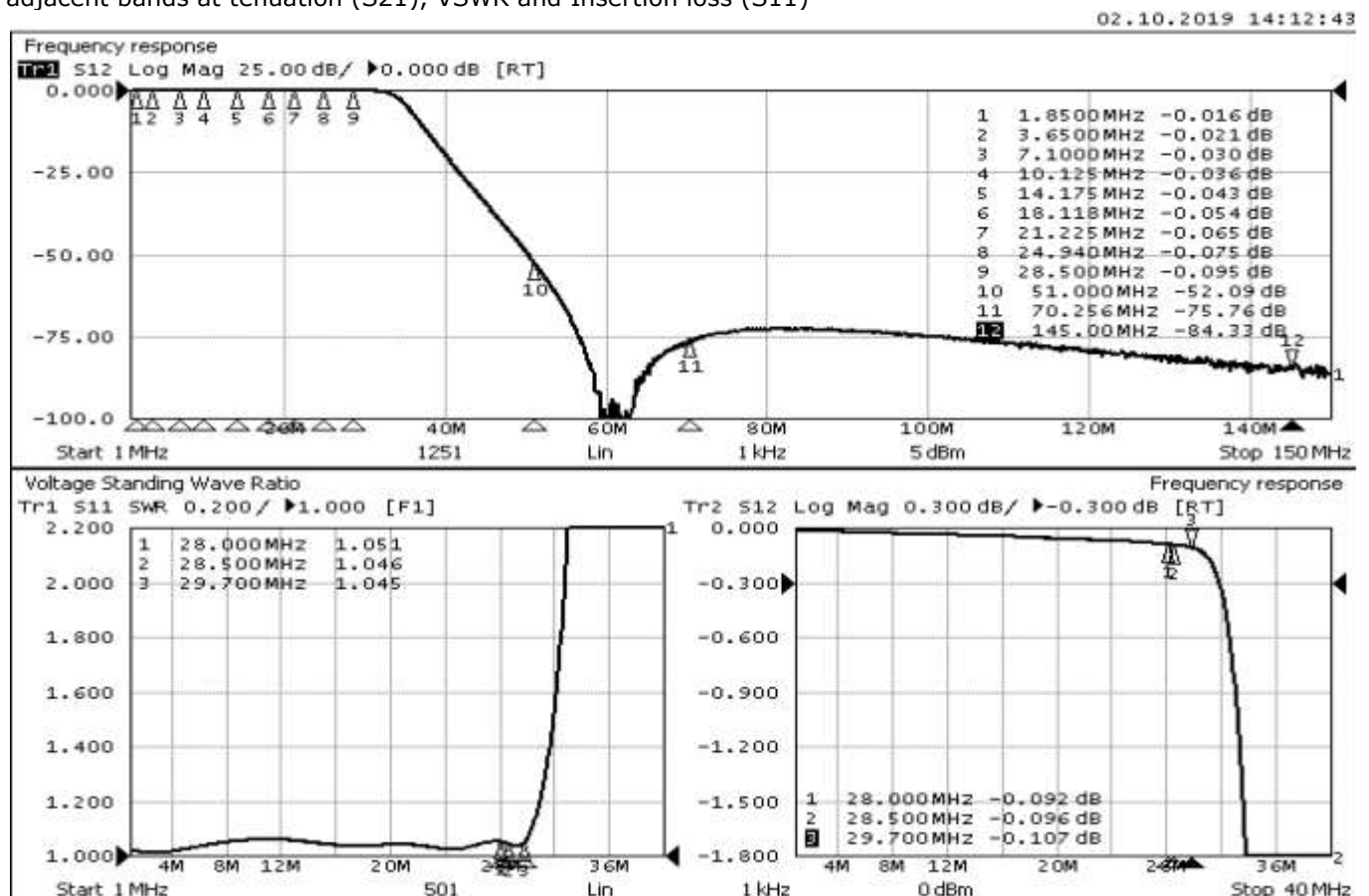
* Subject to change without prior notice

** Intermittent Commercial and Amateur Service, (CW - 50% Duty cycle)

- Filter Impedance: 50 Ohm
- Filter Frequency Range: 1,8 - 30 MHz
- Cutoff Frequency: 34,5 MHz
- Maximum Allowable Continuous Power: 1500W
- Power Handling: 3000W ICAS**, max VSWR 1,5:1
- Insertion Loss: ≤0,15db
- Return Loss: ≥25db
- VSWR: ≤1,1:1
- RF Connector Type: SO-239 (UHF female)
- Dimensions (L x W x H) mm/inches: 225 x 90 x 70 mm / 8,86" x 3,54" x 2,76"
- Net weight, kg/lbs.: ≤0,6 kg / 1,5 lbs.

Measured specifications, serial number #1118-625:

adjacent bands at tenation (S21), VSWR and Insertion loss (S11)



QC:

25 February, 2020

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