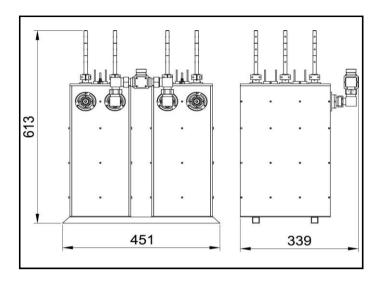
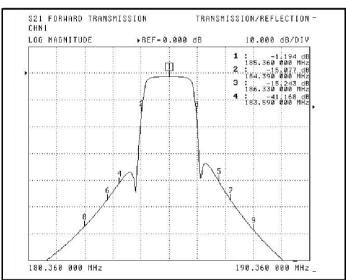


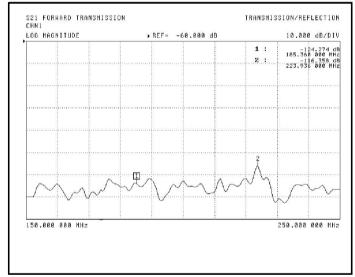
## **PART NUMBER:** 1660-6-S2

## TITLE: 2x250W DAB/DMB STAR TYPE COMBINER









| ELECTRICAL CHARACTERISTICS       |               |
|----------------------------------|---------------|
| Frequency Range (MHz)            | 170 ÷ 240     |
| Insertion Loss @ Fo (dB)         | < 1,3         |
| Return loss by channels (dB)     | > 22          |
| Input/output impedance (Ohm)     | 50            |
| Insulation between channels (dB) | > 40          |
| Min distance between channels    | 1 guard block |
| Max input power each channel (W) | 250           |
| Max output power (W)             | 500           |
| Bandwidth (MHz)                  | 1,54          |

| MECHANICAL CHARACTERISTICS |           |
|----------------------------|-----------|
| Input connection           | DIN 7/16" |
| Output connection          | DIN 7/16" |
| Temperature range (C°)     | -10 ÷ 50  |
| Weight (kg)                | 38        |
|                            |           |

(\*) Different connectors on request.

(\*\*) For tuning mask please refer to the filter's datasheet.