

## ► MULTICHANNEL HEADENDS

### «MZB» — Amplification Equipment

**CE**

- Single- and multi-channel amplifiers. Adjacent channel operation allowed in UHF band. Also FM Radio and DAB amplifiers. Dimensions: 140x37x70 mm. F connection. Easy to assemble onto the wall mounting base plates, without the need of any tools. Z input demultiplexing and Z output multiplexing.
- Power supply module, dimensions: 140x37x70 mm. Output voltage +24 VDC is automatically connected to the amplifiers through the Z concentration line.

#### Power supply


**MZR-700**

<b>Model</b>		<b>MZR-700</b>
<b>Reference</b>		<b>1607</b>
Regulation type		<b>switch mode</b>
Mains supply voltage (50/60 Hz)	<b>VAC</b>	<b>230 - 240</b>
Output <sup>1</sup>		<b>+24V (700mA)</b> (for the amplifier modules of the MZB headend) <b>+24V/+12V (80mA)</b> (for mast-head preamplifiers)

- The module is packed with 1 AC/DC blocker (BCF-060, Ref. 2379).

#### Note

<sup>1</sup> Two +24V output ports at the lower side, for the amplifier modules, and other two +24V/+12V (switchable) ones at the upper side, for mast-head preamplifiers. **All of them behave as Z line end, and, as that, they are loaded internally with 75Ω.**