


**Packaging data**

|                                   |                       |
|-----------------------------------|-----------------------|
| Sales unit                        | 1 pcs.                |
| Packaging volume shipping package | 2.681 dm <sup>3</sup> |
| Gross Weight shipping unit        | 0.42 kg               |
| EAN                               | 4010056707941         |
| Article number                    | 70794                 |
| Customs tariff number             | 85437090              |

**Technical data**

|   |                     |
|---|---------------------|
| <b>Input</b>                              |                     |
| Input frequency range                     | 45...862 MHz        |
| Input frequency steps                     | 250 MHz             |
| output channel band width                 | 7/8 MHz             |
| Input level range                         | 50...90 dB          |
| AGC                                       | >40 dB              |
| <b>Output</b>                             |                     |
| Output frequency range                    | 45...862 MHz        |
| Output frequency steps                    | 250 kHz             |
| Frequency stability                       | >0,03 MHz           |
| Output level                              | 95...105 dB $\mu$ V |
| Signal-to-noise ratio outside the channel | >55 dB              |
| S/N Video                                 | >58 dB              |
| S/N Audio                                 | >50 dB              |
| Flatness                                  | >1 dB               |
| Group delay time                          | <80 ns              |
| <b>Connections</b>                        |                     |
| F-socket                                  | 2 pcs.              |
| <b>General data</b>                       |                     |
| Power input                               | >10 W               |
| Operating temperature range               | -20...+55 °C        |

**Title**

OH 45

**Short description**

channel translator

Implementation of an analogue TV channel in the frequency range of 45–862 MHz



AGC 50...90 dB $\mu$ V

Deactivation of the AGC for manual amplifier setting

High ZF-selection via 2 OFW-filter.

Therefore neighbour channel compatible at in/output