



Basic unit OH 40

Product information



Features:

- Headend basic unit for analogue and digital TV signals
- Slots for up to 7 modules
- Wall mounting
- Integrated FM amplifier
- Easy programming with OH 41 (OK 41 A) handset
- Update via USB-stick
- Remote control module OH 51 available

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Basic unit

OH 40



| Booster amplifier | |
|---------------------------------|--------------------------------------|
| Frequency range TV | 47-862 MHz |
| Frequency range FM | 87,5-108 MHz |
| Output impedance | 75 Ω |
| Output return loss | > 14 dB |
| Output level (ref. PAL carrier) | 110 dB μ V |
| Output attenuator | 0-15 dB/1 dB steps |
| Input level (FM) | 70-100 dB μ V |
| FM attenuator | 0-30 dB/1dB steps |
| CTB / CTB | >60 dB |
| CSO / CSO | >60 dB |
| Test output | -20 dB |
| Power supply | |
| Input voltage | 180 ... 265 VAC (47... 63 Hz) |
| Max. power consumption | < 135 W |
| Efficiency | \leq 89 % |
| Output voltage | 12,5 V |
| Output current | 12 A |
| LNB power | 12,5 V / 1,2 A |
| PFC / PFC | EN 61000-3-2 |
| General specifications | |
| Dimensions (WxHxD) | 276 x 159 x 385 mm |
| Connectors | |
| FM-input | 1 x F-connector |
| RF-output | 1 x F-connector |
| Test-output | 1 x F-connector |
| Main | IEC |
| Control | RJ 11 |
| Software update | USB-A |
| Remote connection | RJ 12 |
| Operating temperature range | -20 $^{\circ}$ C to +55 $^{\circ}$ C |
| Nominal temperature range | +5 $^{\circ}$ C to +55 $^{\circ}$ C |

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