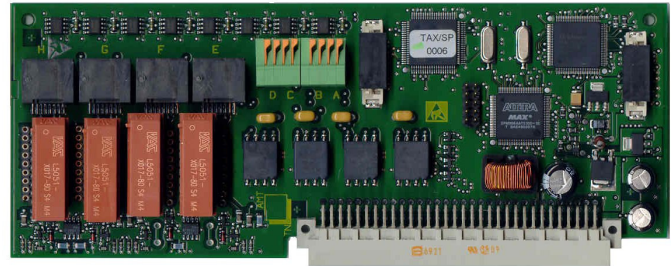


TAX-SP Extension card for MidiStar FLASH-4 and FLASH-8

Part number 2335

Combined digital card
with 4 S₀-ports and 4 Up₀-ports



With the TAX-SP your FLASH-4 or FLASH-8 telecommunication system can be expanded by an additional 4 S₀-ports, and 4 digital ports for aphona M21 system phones.

Highlights

- 4 S₀-ports configurable for external or internal use
- All S₀-ports are configurable as point-to-multipoint or as point-to-point interface for Euro-ISDN.
- Simple configuration by the location of a plug-in transformer into different sockets.
- 4 Up₀-ports to connect the aphona 2-wire system phones M21 (part no. 2420 light grey, part no. 2421 black), upgrade kit (part no.2560) is available for system phones with other part numbers (from SW-V.01.08)

Technical notes

| Dimensions packaged: 215 x 110 x 40 mm | | Weight: max. 0,13 kg | |
|--|--|---|---|
| S ₀ -ports | | TN1, TN2, TN3, TN4 | |
| Application | Network access | Internal S₀-Bus | |
| Connector | RJ-45 | RJ-45 | |
| Operation mode | Point-to-Multipoint (PMP) Point-to-Point (PP) | Point-to-Multipoint (PMP) Point-to-Point (PP) | |
| Terminals | | Max. 8, 2 of them with internal power supply | |
| Range | Max. 1000m (direct connection) - with 0,6mmØ | Max.1000m (direct connection) - using 0,6mmØ Max. 900m (long bus) - using 0,6mmØ Max. 150m (short bus) - using 0,6mmØ | |
| Overvoltage protection | ± 1 kV/10µs/700µs (if arresters are fitted) | ± 1 kV/10µs/700µs (if arresters are fitted) | |
| Up ₀ -port | | 5, 6, 7, 8 | |
| Application | Subscriber digital | | |
| Connector | 2-wire, plug connector | | |
| Range | System phone M21S/M21A | System phone M21S/M21A with power supply | System phone M21A with power supply |
| | 2 x 25 Ω Max. 175m - 0,4mmØ Max. 375m - 0,6mmØ Max. 500m - 0,8mmØ | 2 x 200 Ω Max. 1300m - 0,4mmØ Max. 1300m - 0,6mmØ Max. 1300m - 0,8mmØ | 2 x 100 Ω Max. 700m - 0,4mmØ Max. 1300m - 0,6mmØ Max. 1300m - 0,8mmØ |

Technical requirements: see TAX-SP-card_03-2004_TR-eng