

## SPU 912-06 Multischalter Stand-Alone/Kaskadenbaustein | 9 in 12 | basic-line



- ✓ For up to 12 subscribers
- ✓ Subscriber ports SAT active, terrestrial passive
- ✓ Suitable for return path
- ✓ Powered by ext. power supply SZU 99-06 (not included in delivery) or via the SAT-IF trunk lines
- ✓ Cascadable - Cascade outputs must be terminated with DC-isolated 75 Ohm terminating resistors (e.g. CFA 11-00, not included in delivery)

### Order information

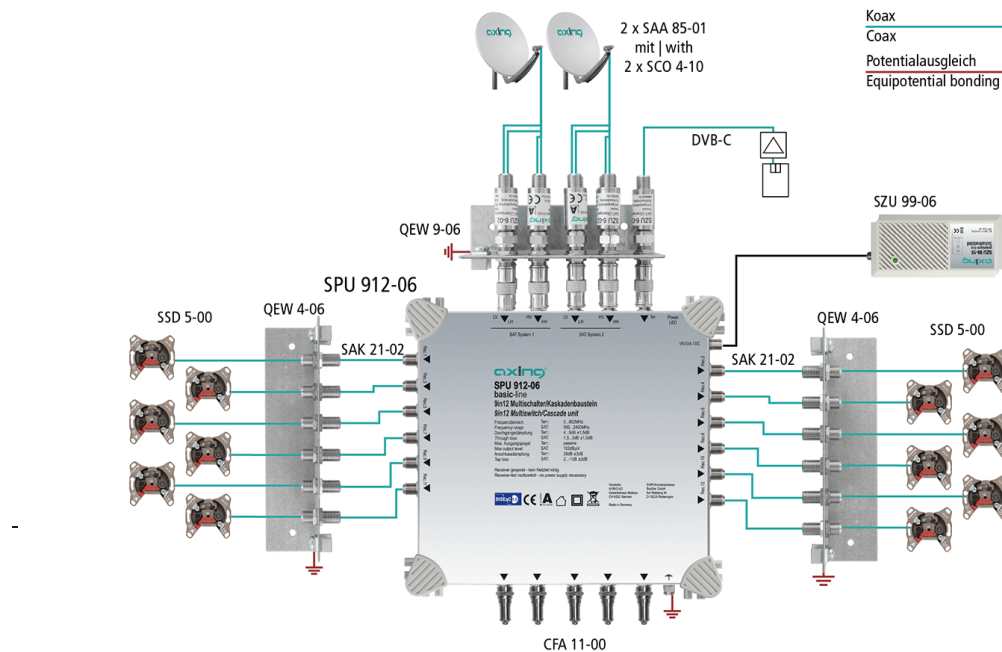
|                          |               |
|--------------------------|---------------|
| Type                     | SPU 912-06    |
| Order no.                | SPU91206      |
| GTIN                     | 7611682005394 |
| PE                       | 1             |
| VE                       | 1             |
| EU customs tariff number | 85291095      |



### Technical data

|                                                                                 |                               |
|---------------------------------------------------------------------------------|-------------------------------|
| <b>Inputs</b>                                                                   |                               |
| Number                                                                          | 9                             |
| Frequency range                                                                 | 5...862 MHz   950...2400 MHz  |
| Max. LNB current                                                                | 1500 mA                       |
| <b>Subscriber ports</b>                                                         |                               |
| Number                                                                          | 12                            |
| Switch commands                                                                 | 13/18 V, 0/22 kHz, DiSEqC 1.0 |
| Tap loss TERR                                                                   | 28 dB ±3 dB                   |
| Tap loss SAT                                                                    | 2...1 dB ±2 dB                |
| Max. output level SAT (3rd order SAT EN 50083-3 35dB KMA, 2 sender test method) | 102 dBμV                      |
| Current consumption per port (without LNB supply)                               | < 35 mA                       |
| <b>Trunk outputs</b>                                                            |                               |
| Number                                                                          | 9                             |
| Through loss TERR                                                               | 4...5 dB ±1.5 dB              |
| Through loss SAT                                                                | 1.5...3 dB ±1.5 dB            |
| <b>Connectors</b>                                                               |                               |
| Connector type                                                                  | F                             |
| <b>General</b>                                                                  |                               |
| Current consumption                                                             | 10 mA                         |
| Equipotential bonding connection                                                | 4 mm²                         |
| Operating temperature range (acc. to EN 60065)                                  | -20...+50°C                   |
| Dimensions (W × H × D) appr.                                                    | 202 x 189 x 63 mm             |
| Weight                                                                          | 0.810 kg                      |
| Protection class                                                                | IP 20                         |

## Example of use



## Suitable products

QEW 9-06 Earthing angle | two-rowed | surge protection

QEW 6-06 Earthing angle | single-rowed

SAK 21-02 F | Quickfix | patch cable | right-angle connectors | double shielded | 0.20 m

SAK 41-02 F | Quickfix | patch cable | right-angle connectors | double shielded | 0.40 m

CFA 11-00 Terminating resistor | 75 Ohm | DC isolated

CFA 4-01 Adapter F/F | Quickfix