

SPU 1732-09S Multiswitch | 17 in 32 | premium-line



- ✓ For up to 32 subscribers
- ✓ SAT active, CATV path passive
- ✓ Suitable for broadband return channel (suitable for EoC up to 204 MHz)
- ✓ Power supply via external power supply unit SZU 99-09S (not included) or via the SAT IF trunk lines
- ✓ Cascadable, unused cascade outputs must be terminated with DC-decoupled 75 Ohm terminating resistors (e.g. CFA 11-00, not included in the scope of delivery)

Order information

| | |
|--------------------------|---------------|
| Type | SPU 1732-09S |
| Order no. | SPU173209S |
| GTIN | 7611682401288 |
| PE | 1 |
| VE | 0 |
| EU customs tariff number | 85291095 |



Technical data

Inputs

| | |
|----------------------|----------------------------------|
| Number | 17 |
| Frequency range | 5 ... 862 MHz 950 ... 2200 MHz |
| Max. LNB current | 3000 mA |
| Isolation V H | 30 dB |
| Isolation CATV SAT | 30 dB |

Subscriber ports

| | |
|---|---|
| Number | 32 |
| Switch commands | 13V,18V,13V/22kHz,18V/22kHz, DiSEqC 2.0 |
| Tap loss CATV passive | 33 dB |
| Max. output level SAT (3rd order SAT EN 50083-3 35dB KMA, 2 sender test method) | 100 dB μ V |
| Current consumption per port (without LNB supply) | 50 mA |

Trunk outputs

| | |
|---------------------------|------|
| Number | 17 |
| Through loss CATV passive | 5 dB |
| Through loss SAT | 7 dB |

Connectors

| | |
|----------------|----------|
| Connector type | F-female |
|----------------|----------|

General

| | |
|--|---|
| Operating temperature range (acc. to EN 60065) | -20 ... +55° C |
| Operating voltage | 15 ... 20 VDC* |
| Equipotential bonding connection | 4 mm ² |
| Dimensions (W x H x D) appr. | 302 x 287 x 65 mm |
| Weight | 1.600 kg |
| IP code | IP20 |
| Comments | *USB-C power supply units must fulfil the Power Delivery (PD) standard and have an output voltage of 20 VDC |

Suitable products

[QEW 17-10S Earthing angle | surge protection | 17-way](#)

[QEW 17-09S Earthing angle | 17-way](#)

[CFA 11-00 Terminating resistor | 75 Ohm | DC isolated](#)

[CFA 4-01N Adapter F | F | Quickfix | 36 mm](#)

[SZU 99-09S Switching mode power supply 18 V=2 A](#)