



KEM 31312

Product information "KEM 31312"

Loop-through multi-switch 13 to 12 - 13 loop-through/12 switching outputs - F connectors - Cascadable- DiSEqC control system - External power supply unit required

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|---|-----------------------------------|
| Type: | KEM 31312 |
| Order no.: | 20510115 |
| Subscriber connections: | 12 |
| Inputs: | 1 x terrestrial / 12 x Sat IF |
| Frequency ranges: | 40-862 / 950-2400 MHz |
| Through loss: | -2 -> -4 / -1 -> -3 dB |
| Connection loss: | 0 / -3 -> 0 dB |
| Decoupling TER/SAT typ.: | 30 dB |
| Current drain per subscriber: | 49 mA |
| Decoupling horiz./vert. typ.: | 30 dB |
| DC connection type: | DC power supply socket 5.5/2.1 mm |
| Impedance: | 75 Ω |
| Max. output level terrestrial/satellite: | 90 / 105 dBμV |
| Switching commands: | 13/18 V, 0/22kHz, DiSEqC 1.0 |
| Max. LNB supply current: | 1600 mA |
| Connections: | F connectors |
| Ambient temperature range: | -20 to +50 °C |
| Dimensions (W x H x D) without F sockets: | 286 x 185 x 63 mm |
| Packaging unit/weight: | 1/1.0 pc/kg |

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Cascadable multi-switches for distribution of 12 satellite frequency planes and terrestrial signals to multiple receivers

Only one drop cable is required for each receiver (two drop cables for twin receivers)

Independent horizontal/vertical, low/high, satellite position A/B/C/D selection from each receiver using DiSEqC control system

Terrestrial signals (DVB-T/T2/VHF) are amplified and fed to each output

Cascadable, e.g. for corridor distribution systems in larger residential blocks

Supply via an optional KEMP 15 external power supply unit, order no. 20510131,

supplying the LNBS and any sat IF amplifiers installed and the internal terrestrial amplifier

For indoor installation

Multi-switch feed-through for system extension with twelve connections

Hersteller: Kathrein