

Order number: 20510028

Open text field 1:



- Cascadable multi-switch for distribution of 16 satellite frequency planes and terrestrial signals to a large number of receivers
- Only one drop cable is required for each receiver (two drop cables for twin receivers)
- Independent horizontal/vertical, low/high, sat position A/B/C/D selection from each receiver using DiSEqC™ controller
- For control without DiSEqC™ horizontal/vertical, low high is possible from sat position A, with tone burst also from sat position A / position B
- Built-in amplifier for low connection losses in the satellite range
- Built-in pre-emphasis for equalisation of cable attenuation
- Reception of terrestrial range is possible even with satellite receiver switched off
- Terrestrial range: 5-862 MHz passive
- High decoupling between outputs
- Remote feed possibility via horizontal low inputs. All other inputs are voltage-free (enabling operation with UAS 585).
- For indoor installation
- Multi-switch loop-through for system extension by eight connections
- High cascadability (up to 40 connections)



Hersteller: Kathrein

EXR 1718

Product information "EXR 1718"

Multi-switch 17 to 8, loop-through - 1 x 5-862 MHz and 16 x 950-2150 MHz - Cascadable - F connectors - DiSEqC controller

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| Type: | EXR 1718 |
| Order no.: | 20510028 |
| Subscriber connections: | 8 |
| Inputs: | 1 x terrestrial / 16 x Sat IF |
| Frequency ranges: | 5-862 / 950-2150 MHz |
| Through loss: | 4 / 1 -> 3 ¹⁾ dB |
| Attenuation ¹⁾ : | 13 -> 16 / 5 -> 0 dB |
| Horiz./vert. decoupling: | - / 25 dB |
| Subscriber decoupling: | 25 / 25 dB |
| Trunk decoupling: | - / 40 dB |
| Max. output level ²⁾ : | - / 112 dBμV |
| Control using DiSEqC™: | Vert./horiz., low/high, pos. A/B/C/D |
| Control without DiSEqC™ with 14/18 V and 0/22 kHz, with tone: | Vert./horiz., low/high (pos. A) pos. A/B |
| Current drain per subscriber: | 30 mA |
| Permissible input voltage range: | - V |
| Nominal input voltage: | - V |
| Nominal input power at 0/600/1500 mA load: | - W |
| Secondary voltage ³⁾ : | - V |
| Max. total remote feed current ³⁾ : | - mA |
| Protection class/protection type: | -/IP 30 |
| Max. permissible remote feed current per trunk: | 1000 mA |
| Connections: | F connectors |
| Ambient temperature range: | -20 to +55 °C |
| Dimensions (W x H x D) without F sockets: | 182 x 388 x 45 mm |
| Packaging unit/weight: | 1 (5)/16 pc/kg |

¹⁾ Frequency-dependent attenuation

²⁾ In accordance with EN 60728-3, 35 dB IMA

³⁾ Via horizontal low inputs

Mehr Bilder zu "EXR 1718"

