

Order number: 20510020

Open text field 1:



- Cascadable multi-switch for distribution of eight 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/position B selection from each receiver using DiSEqC™ control
- Built-in amplifier for low connection losses in the satellite range
- Pre-emphasis for equalisation of cable attenuation
- Reception of terrestrial range possible even when satellite receiver is switched off
- High decoupling between outputs
- LNB remote feeding via horizontal low inputs. All other inputs are voltage-free (enabling operation with UAS 585).
- For indoor installation
- If not using a DiSEqC™ controller, horizontal/vertical, low/high switching is possible from sat position A, with tone burst also sat position A/position B
- Terrestrial range: 5-862 MHz passive
- Multi-switch loop-through for system extension by eight connections
- High cascadability (up to 40 connections)



Hersteller: Kathrein

EXR 2998

Product information "EXR 2998"

Multi-switch 9 to 8, loop-through - 1 x 5-862 MHz and 8 x 950-2150 MHz - 9 loop-through/8 switching outputs - F connectors - Cascadable - DiSEqC control

Type:	EXR 2998
Order no.:	20510020
Subscriber connections:	8
Inputs:	1 x terrestrial / 8 x Sat IF
Frequency ranges:	5-862 / 950-2150 MHz
Through loss:	3,5 / 1,0 -> 2,5 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⁾ :	- / 109 dBμV
Control using DiSEqC™:	Vert./horiz., low/high, Pos. A/B
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 0/300/800 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):	172 x 228 x 44 mm
Packaging unit/weight:	1 (10)/0.9 pc/kg

¹⁾ Frequency-dependent attenuation

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

³⁾ Via horizontal low input

Mehr Bilder zu "EXR 2998"

