

Product summary

Cascadable multiswitch, passive terrestrial, self-powered

Brief description

9in/9out+20 compact cascadable multiswitch for distribution terrestrial and satellite signals from 2 satellite positions (8 polarities) to 20 users. The multiswitch is DC supplied from connected satellite receivers, DC2.1 socket for external power is connected to all satellite trunk lines. DC pass is provided through the TERR line.



Technical data

| Parameter | Condition | Value |
|--------------------------------|------------------|-----------------------------|
| Frequency range | Sat. trunks | 950-2150 MHz |
| | Terr. trunk | 40-862 MHz |
| | User outputs | 40-2150 MHz |
| Control | | 13/18 V + 0/22 kHz + DiSEqC |
| Insertion loss - user outputs | Sat. | 5 dB avg |
| | Terr | 28 dB avg |
| Insertion loss - trunk outputs | Sat. | 3.5 dB avg |
| | Terr | 8 dB avg |
| Sat. inputs isolation | At user outputs | 20 dB min |
| | At trunk outputs | 25 dB min |
| Maximum input level* | Sat./Terr. | 105/105 dB μ V |
| Maximum user output level* | Sat./Terr | 100/70 dB μ V |
| Current consumption | Per user output | 100 mA (18 V) |
| Dimensions (w,d,h) | | 18.6 x 24.5 x 5.1 cm |
| Temperature range | | -25 ~ +60 °C |
| Weight | | 1.005 kg |

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