

Item no.: 389269

MSE512C - 5 in 12 cast multi-switch EUROSWITCH, receiverpowered, cascadable

from **160,44 EUR**

Item no.: 389269
shipping weight: 0.70 kg
Manufacturer: Teledes



Product Description

Compact multi-switch with 5 inputs (1 x terrestrial and 4 x SAT) and 12 subscriber outputs. Very low feed-through and branch attenuation due to its design. This means that the number of amplifiers required in a cascade can be reduced without affecting the signal quality, even in large installations. Use as a single switch (star topology) or as a cascade switch. In addition, TForce technology can be activated so that the terrestrial signal is automatically adjusted and remains constant despite reception fluctuations. RED compliant. Highlights - Very compact design and low weight, even for models with a high number of subscribers - Very low feed-through and branch attenuation - High decoupling between inputs and outputs - Equipped with TForce technology, this automatically adjusts the terrestrial output level (TERR. AMP. ACTIVE) is automatically set to the optimum level - 10 dB attenuation switch (Low Gain (LG) / High Gain (HG)) for each group of 8 subscriber outputs - Multiple power supply options: Via a connected external power supply unit, in a cascade connection via the SAT connections or directly from the SAT receiver (RECEIVER POWER ACTIVE) - 100% European design, quality and manufacture. Features - Very good shielding values: class A. Cast housing developed and manufactured by Teledes - Very flexible: Due to switchable terminating resistors to any single or cascade switch - Low power consumption in normal operation. In addition, there is an ECO mode in which the power consumption decreases as the number of connected users decreases - 12-18V power supply range - Current circulation between all inputs and cascades - Inputs and loop-through outputs colour-coded. Technical data: Number of inputs - 5 Number of cascade outputs - 5 Number of subscriber outputs - 12 Frequency range TERR. - MHz 88 ... 862 Frequency range SAT. - MHz 950 ... 2400 Input level TERR. - dBμV 80 ... 110 Input level SAT. - dBμV 65 ... 112 Pass-through attenuation TERR. - dB < 4 Pass-through attenuation SAT. - dB 2 ... 3.5 Subscriber attenuation TERR. Active - dB 0 ... 4 Subscriber attenuation TERR. Passive - dB 32 Subscriber attenuation SAT. HG - dB 2 ... 7 Subscriber attenuation SAT. LG - dB 12 ... 14 Output voltage 10Ch DVB-T - dBμV 78 Decoupling H/V - dB > 50 TN decoupling - dB > 30 Power supply - Vdc 12 ... 18 Max. Current consumption (PSU - TERR ACT.) - mA 115 Max. Current consumption (PSU - TERR PAS.) - mA 5 Max. Current consumption (STB) - mA 85 Operating temperature - °C -5 ... 45 Protection index (IP) - 20 Physical data Net weight: - 596g Gross weight: - 660g

Specifications

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All details, up-to-date
prices and availability

