

Item no.: 389330

## MSE516NCQ - 5 in 16 cast multi-switch EUROSITCH with power supply unit, suitable for quads, casc.

from **188,96 EUR**

Item no.: 389330  
shipping weight: 0.70 kg  
Manufacturer: Televes



### Product Description

Compact and QUAD-compatible multiswitch with 5 inputs (1 x terrestrial and 4 x SAT) and 16 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 compromising 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 - Compatible with QUAD LNB via 22KHz generator - 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 Televes - 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 - 16; 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

