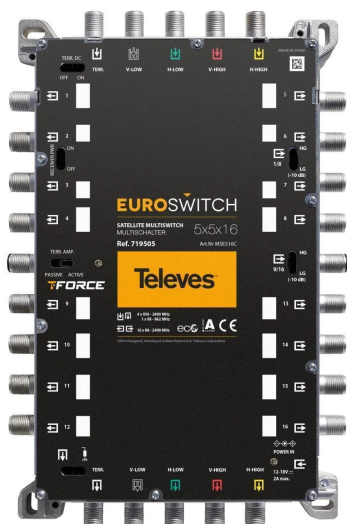


Item no.: 389408

## MSE516C - 5 in 16 cast multi-switch EUROSWITCH, receiverpowered, cascadable

from **175,72 EUR**

Item no.: 389408  
shipping weight: 0.70 kg  
Manufacturer: Televes



### Product Description

Compact multi-switch 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 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 automatically adjusts 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 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 Specification- 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 \*1- Max. Current consumption (PSU - TERR PAS.) mA 5- Max. Max. current consumption (STB) mA 85- Operating temperature °C -5 ... 45- Protection index (IP) 20 Physical data- Net weight: 596 g- Gross weight: 660 g

### Specifications

Scan this QR code to  
view the product

All details, up-to-date  
prices and availability

