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NevoSwitch equipped with 5 inputs and 12 outputs, with passive terrestrial

When quality matters

Multiswitch equipped with 5 inputs (one passive terrestrial, and the four polarities of one satellite) and 12 user outputs.

Can be used as a terminal (star topology) or as a cascade by using a simple switch.

Ref.714304

Art.Nr	MS512CP
EAN13	8424450177112

Highlights

- The passive terrestrial input provides compatibility with return channel applications such as CoaxData
- A switch for either powering terrestrial pre-amplifiers or allowing current circulation
- Can be powered directly from the satellite receiver, without the need for a power supply unit
- Passive terrestrial
- European design, quality, and manufacturing

Main features

- Very compact
- Made of zamak
- Input and output colour identification
- Available ECO mode
- Selector switch to shift between cascade and terminal modes
- 12 V power supply

- Low power consumption

Technical specifications

Number of inputs		5
Number of cascable outputs		5
Number of user outputs		12
Frequency range TERR.	MHz	47 ... 862
Frequency range SAT.	MHz	950 ... 2400
Input level TERR.	dBμV	92
Input level SAT.	dBμV	105
Through losses TERR.	dB	4
Through losses SAT.	dB	3 ... 8
Tap losses 1...8 TERR.	dB	26
Tap losses 1...8 SAT.	dB	1
Tap losses 9...16 TERR.	dB	28
Tap losses 9...16 SAT.	dB	2
Isolation H/V	dB	> 30
Isolation users	dB	> 25
Powering	Vdc	12
Max. current (PSU)	mA	10
Max. current (STB)	mA	35
Operating temperature	°C	-5 ... 45
Protection index		20