

MULTISWITCHES

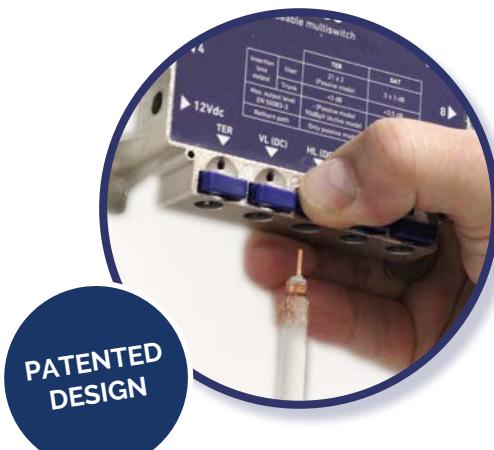


MS QC 515D

- ✓ QuiCoax connection system
- ✓ Compact size
- ✓ Terrestrial band with passive return filter. Compatible with the EKOAX system for internet distribution via coaxial cable.
- ✓ High output level
- ✓ Optimized for LTE.
- ✓ 12Vdc power supply
- ✓ They allow the power supply of pre-amplifiers by means of the ON / OFF switch.
- ✓ Optimization of space and ease of work.
- ✓ Very high shielding factor
- ✓ Mechanics allow cables to be passed behind the equipment
- ✓ 16 Users on one cable



MS QC 515D



PATENTED DESIGN

01

Reduce to minimum **installation time**

02

No need of tools

03

Guarantees an **excellent connected** and minimizes the **space**

04

Eliminate the use of **connectors** and associated **costs**

05

QuiCoax, the new Standard of Connection

TECHNICAL INFORMATION

REFERENCE		MS QC 515D	
Code		090014	
Inputs		MHz	5 (1x TER + 4x SAT)
LNBs			1 x QUATTRO ① 2 x Wideband ①
Outputs	User		1 x 16 DCSS
	Cascade		5
Frequency range	TER	dB	5 -790
	SAT		950 - 2150 (QUATTRO LNB) 300 - 2350 (Wideband LNB) ⑥
Tap gain Derivation losses	SAT	dB	+29
	TER		12
Insertion loss trunk	SAT	dB	<3,5
	TER		<3
Maximum input level	SAT	dB μ V	106
Maximum output level	SAT	dB μ V	88
Isolation	Between inputs (SAT-SAT)	dB	>25
	Between inputs (SAT-TER)		>25
Power (external)	LNB	Vdc	12 / 13 - 18 (STB) ②
	Amplification TER		ON/OFF DC PASS ③
	Line amplifiers (AMP)	Vdc	12 ④
External power consumption	LNBs	mA	300 max.
	TER Amplifier		70
Consumption from STB	Multiswitch		< 40 / STB Activo ⑤
Work temperature		°C	-20...+60
Dimensions (W x H x D)		mm	120 x 120 x 35

① Selectable

② 12V using external power supply and selecting PS 12Vdc
13-18V selecting STB DC

③ Only from PS 12Vdc

④ In case of feeding line amplifier, AMP, select PS 12Vdc

⑤ Without LNB power

⑥ LNB WB L.O. 10,40 GHz

