

MULTISWITCHES



MS QC 585 · MS QC 58 · MS QC 512

- ✓ QuiCoax connection system
- ✓ Compact size
- ✓ Terrestrial band with passive return filter. Compatible with the **EKOAX** system for internet distribution via coaxial cable.
- ✓ Active satellite band.
- ✓ High output level
- ✓ Excellent linearity in all its bands and outputs.
- ✓ Optimized for LTE.
- ✓ 12Vdc power supply
- ✓ They allow the power supply of pre-amplifiers by means of the ON / OFF switch.
- ✓ Minimum consumption of the multiswitch when the receiver of a user output goes into stand-by.
- ✓ Optimization of space and ease of work.
- ✓ Very high shielding factor
- ✓ Mechanics allow cables to be passed behind the equipment

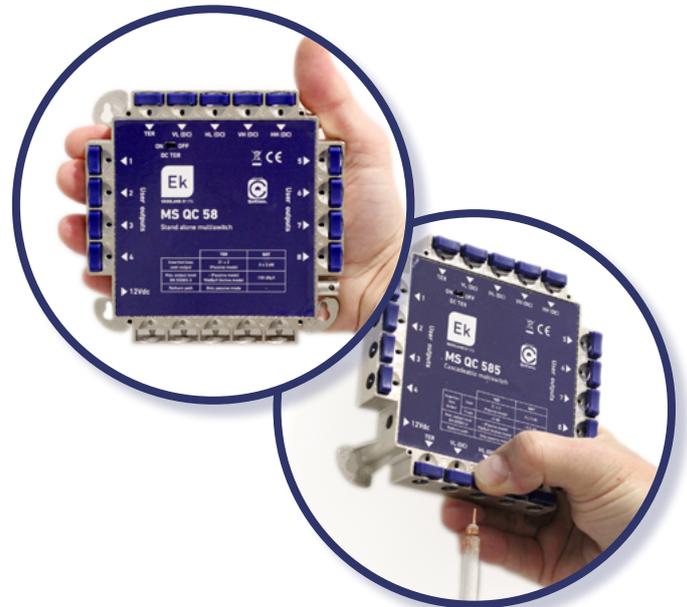
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EKSELANS BY ITS



MS QC 585

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 585	MS QC 58	MS QC 512
Code			090011	090012	090013
Type	Cascade / Expansion		x		
	Star / Waterfall End			x	x
Inputs			5 (1x TER + 4x SAT)		
Outputs	User	Num.	8	8	12
	Cascade		5	-	-
Frequency range	TER	MHz	5 -790		
	SAT		950 - 2150		
Derivation losses	SAT	dB	0 ± 3	0 ± 3	0 ± 3
	TER		21 ± 2	21 ± 2	25 ± 2
Insertion loss trunk	SAT	dB	<3,5	-	-
	TER		<3	-	-
Maximum output level (DIN 45004B-35dBc)	SAT	dBµV	100	100	100
Isolation	Between inputs (SAT-SAT)	dB	>28	>28	>28
	Between inputs (SAT-TER)		>30	>30	>30
Power (external)	LNB	mA	210 (max) / LNB		
	Amplification TER		ON/OFF DC PASS		
	Line amplifiers (AMP)	Vdc	12		
External power consumption	LNBs	mA	210		
	Mast amplifier TER		70		
Consumption from STB	Multiswitch		< 40 / STB Activo		
Work temperature		°C	-20...+60		
Dimensions (W x H x D)		mm	120 x 120 x 35	120 x 120 x 35	120 x 120 x 35

REFERENCE	CODE	DESCRIPTION
FA 2600P	071010	Plug-in power supply 12V / 2,6A
FA 1210	071006	Plug-in power supply 12V / 1A