

MULTISWITCHES



AMP QC 55 · AMP QC 99

- ✓ QuiCoax connection system
- ✓ Compact size
- ✓ Independent amplification for each satellite and terrestrial input
- ✓ Optional external power supply
- ✓ Remote power supply option from another multiswitch
- ✓ Excellent linearity in all bands
- ✓ Incorporated tilt to compensate the coaxial cable high frequency attenuation
- ✓ Terrestrial band with passive return filter. Compatible with the **EKOAX** system for internet distribution via coaxial cable.
- ✓ Very high shielding factor
- ✓ Mechanics allow cables to be passed behind the equipment



AMP QC 55



AMP QC 99

PETENTED 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			AMP QC 55	AMP QC 99
Code			090034	090035
Inputs			5 (1x TER + 4x SAT)	9 (1x TER + 8x SAT)
Outputs	User	Num.	-	
	Cascade		5	9
Frequency Range	Return path	MHz	5-65	
	TER		88 -790	
	SAT		950 - 2150	
Gain	Return path	dB	-	
	TER		20	
	SAT		23	
Regulation	Return path	dB	-	
	TER		0-10	
	SAT		0-10	
Tilt (Fixed)	TER	dB	0-10	
	SAT		4	
Maximum input level	TER	dB μ V	84	
	SAT		87	
Maximum output level (DIN 45004B-35dBc)	TER	dB μ V	104	
	SAT		110	
Return loss	SAT	dB	>8	
	TER		10 (typ)	
Isolation	SAT-SAT	dB	>30	
	SAT-TER		>35	
Amplificator feeding	Remotelly fed	Vdc	12	
	Connected to PSU		12	
Consumption		mA	200	300
Working temperature		°C	-20...+45	