



2 wideband SAT IF distribution equipment system

System accessories

The equalizer compensates a slope of the length of a coaxial cable.

Line equalizer

- for slope compensation in wideband SAT IF networks
- robust die-cast housing

EQF041

compensates slope of 15 m of RG-6 coaxial cable

EQF081

compensates slope of 30 m of RG-6 coaxial cable

EQF121

compensates slope of 45 m of RG-6 coaxial cable



Technical specifications		EQF041	EQF081	EQF121
T Y P E				
Ordering number		14865	14866	14867
Frequency range		290-2350 MHz		
Slope value		4 dB	8 dB	12 dB
Return loss / impedance		> 12 dB / 75 Ω		
Insertion loss	290 MHz	4.7 dB	10.7 dB	15.5 dB
	950 MHz	2.5 dB	5.5 dB	6.5 dB
	2150 MHz	1.3 dB	1.6 dB	1.7 dB
	2350 MHz	1.2 dB	1.3 dB	1.3 dB
DC pass		20 V 400 mA max.		
Dimensions/Weight (packed)		80x27x19 mm / 0.085 kg		