

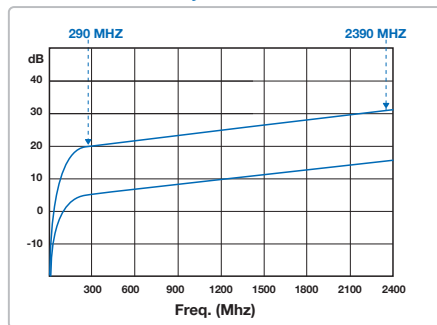
ASW2/30L

2-WAY WIDE LINE AMPLIFIERS

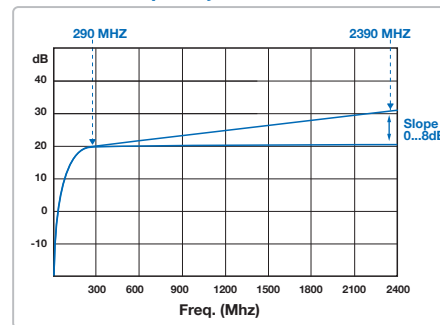
- ▶ Adjustable Gain with inter-stage
- ▶ Adjustable Slope 0/+8dB
- ▶ Wide Band Noise figure ≤ 5 dB
- ▶ Remote Power Line from coaxial cable
- ▶ Step-down technology for low power consumption



ASW2/30L Gain Adjustment



ASW2/30L Slope Adjustment



MODEL	ASW2/30L	
INPUTS / OUTPUTS		3 / 3
FREQUENCY RANGE	MHz	250... 2400
GAIN @ 290 MHz	dB	19
GAIN @ 2400 MHz	dB	32
SATELLITE MAXIMUM INPUT LEVEL (EN50083-3 -35dB IMA2)	dBμV	90
SATELLITE MAXIMUM OUTPUT LEVEL (EN50083-3 -35dB IMA2)	dBμV	118
SATELLITE NOISE FIGURE	dB	≤ 5
GAIN ADJUSTERS	dB	2 x 0...-15
SLOPE ADJUSTERS	dB	2 x 0... +8
INPUTS ISOLATION	dB	> 40
OUTPUT ISOLATION	dB	> 40
RETURN LOSS	dB	> 12
AMPLIFIER MAX. CONSUMPTION	mA	225
OPERATING TEMPERATURE RANGE	C°	0 - 50°
DIMENSIONS	mm	138x78x38

