

ASW2/30

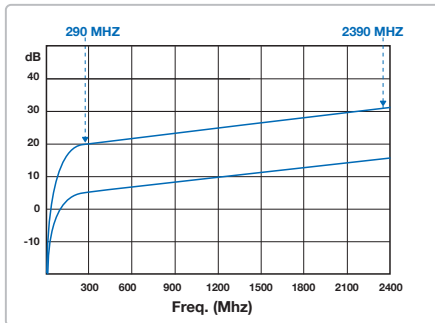
2-WAY WIDE BAND AMPLIFIERS

- ▶ Adjustable Gain with inter-stage
- ▶ Adjustable Slope 0/+8dB
- ▶ Wide Band Noise figure ≤ 5 dB
- ▶ Remote Power Line for Line Amplifiers ASW2/30L*
- ▶ Step-down technology for low power consumption
- ▶ PSU Equipped

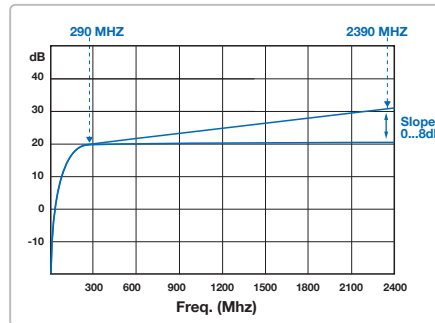
* Available separately



ASW2/30 Gain Adjustment



ASW2/30 Slope Adjustment



| MODEL | ASW2/30 | |
|---|---------|--------------|
| INPUTS / OUTPUTS | | 3/3 |
| FREQUENCY RANGE | MHz | 250... 2400 |
| GAIN @ 290 MHz | dB | 19 |
| GAIN @ 2400 MHz | dB | 32 |
| 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 |
| MAXIMUM CURRENT FOR REMOTE PWR LINE AMPLIFIERS | mA | 300 |
| MAXIMUM CURRENT FOR LNB POWERING | mA | 300 |
| AMPLIFIER MAX. CONSUMPTION | mA | 225 |
| OPERATING TEMPERATURE RANGE | C° | 0 - 50° |
| DIMENSIONS | mm | 138x78x38 |
| NOTE | | PSU Equipped |

