

## COMEGA® Sat Splitter, Active & Passive 900 - 2400 MHz

Professional solution for headend applications.

For example, to overcome loss between one shared LNB and more digital receivers.

| Type       | Attenuation dB | Ampl dB | Output level*1 | Noise figure | Function | Order No. |
|------------|----------------|---------|----------------|--------------|----------|-----------|
| LLSS 2-1*1 | -4.8           | -       | max. 85 dBuV   | max. 7dB     | Passive  | 41341     |
| LLSS 2-2*1 | -5.2           | -       | max. 85 dBuV   | max. 7dB     | Passive  | 41342     |
| LLSS 4A*2  | -              | +2      | max. 85 dBuV   | max. 7dB     | Active   | 41345     |
| LLSS 8A*2  | -              | +1      | max. 85 dBuV   | max. 7dB     | Active   | 41347     |

\*1 Power pass on 1 or 2 outputs 0.6A 24V

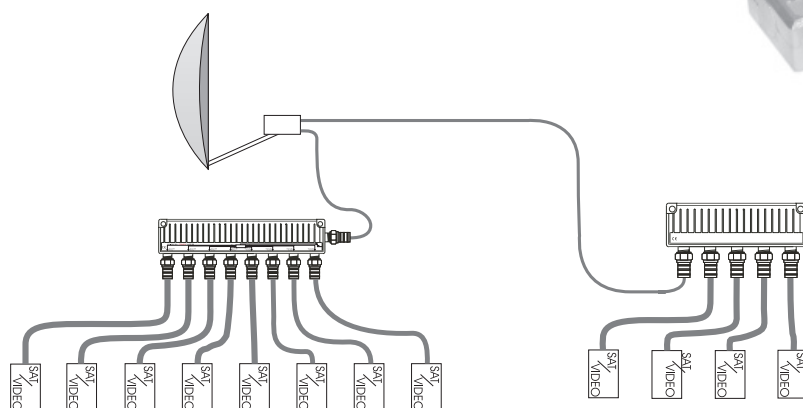
\*2 CTB/CSO < 60 dB with 42-channel CENELEC.

Return loss: Typ 10 dB - Isolation typ 30 dB

Voltage: 12-18V DC/40mA



LLSS 8A



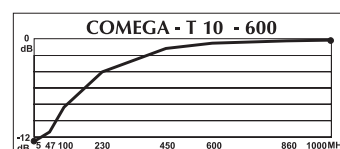
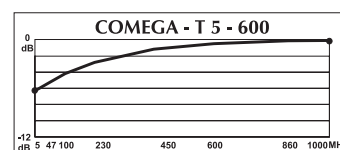
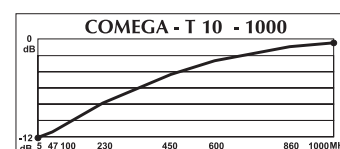
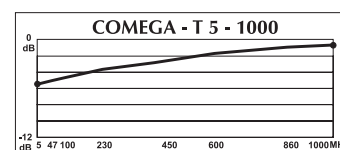
## COMEGA® Tilt

Designed for signal correction in networks and for having the correct signal window.

| Type        | Attenuation<br>± 0.3 dB |         |         | Order No. |
|-------------|-------------------------|---------|---------|-----------|
|             | 5 MHz                   | 450 MHz | 860 MHz |           |
| T5 - 1000C  | 5.5                     | 2.5     | 0.8     | 44011     |
| T10 - 1000C | 12.4                    | 4.3     | 0.9     | 44111     |
| T5-600C     | 6.1                     | 1.1     | 0.2     | 44006     |
| T10-600C    | 13.2                    | 1.2     | 0.2     | 44106     |
| CS 08       | 0.1                     | 3.7     | 8.5     | 44300     |



CS 08



Return loss: 5-40MHz – min. 22 dB  
40-1000 MHz – min. 22 dB – 1.5dB/oct.

Screening efficiency: Min. 85/75 dB – Class A

AC/DC: Not suitable for transmission of AC/DC

Dimensions: 46 x 12 mm