

COMEGA[®] 19 inch Head end combiner

Passive 19 inch combiner 1U - 8, 16, 24 or 32 channels

Optional fan for general Head end cooling



- Excellent channel separation.
- No interference from other ch. modules.
- No reflections from other ch. modules.
- Cooling to extend head-end life time. Optional.
- No radiation due to metallic sealing. Rfi 90 dB.
- High linearity. High signal quality.

Attenuation MP:	20 dB ± 0.5 dB
Frequency:	5-1000 MHz
Isolation between inputs:	VHF min. 40 dB, UHF min. 36 dB
Return loss:	5-40 MHz min. 22 dB, 40-1000 MHz, min. 22-1,5 dB/oct.
Flatness:	± 1.5 dB
Through loss:	8 input: 15 dB 16 input: 19 dB 24 input: 22 dB 32 input: 23 dB
Group delay:	40 MHz < 1.4 ns 100 MHz < 0.1 ns 860 MHz < 0.1 ns
Screening Efficiency:	CENELEC Class A Rfi 90 dB