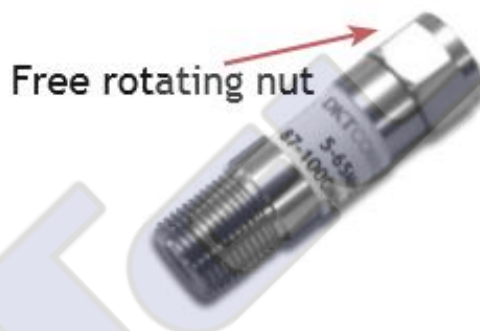


attenuators, equalizers & filters

General for all DKT attenuators and stopfilter

The compact DKTCOMEGA attenuators have very accurate attenuation, are easily mounted and very durable. All of the filters are designed with a free rotating nut, allowing installation without twisting the cable. Furthermore, the connectors are plated with a nickel-tin alloy, ensuring minimum corrosion over time and reducing the need to retighten connectors across the cable network to near zero for the product's lifespan. This is a common cause of error in cable networks and many hours per year can thus be saved.



Attenuators

The excellent quality ensures linear performance in the 5-3000 MHz frequency band. DKTCOMEGA's quality in return loss and screening is also adopted, emphasizing the concept of having no weak points in the CATV network. Specific attenuation values from 1 - 20 dB (in steps of 1 dB) available upon request.

Screening efficiency: Class A (EN 50083-2) Return loss:

5 - 1006 MHz > 22 dB 1006 - 3000 MHz > 14 dB

Exceeding Grade 1 (EN60728-4)

Type no.:	Item no.:	Attenuation (5-3000 MHz)
1 dB-F	50601	1 dB ± 0.3 dB
2 dB-F	50602	2 dB ± 0.3 dB
3 dB-F	50603	3 dB ± 0.3 dB
4 dB-F	50604	4 dB ± 0.3 dB
5 dB-F	50605	5 dB ± 0.3 dB
6 dB-F	50606	6 dB ± 0.3 dB
8 dB-F	50608	8 dB ± 0.3 dB
10 dB-F	50610	10 dB ± 0.3 dB
12 dB-F	50612	12 dB ± 0.3 dB
16 dB-F	50616	16 dB ± 0.3 dB
20 dB-F	50620	20 dB ± 0.3 dB