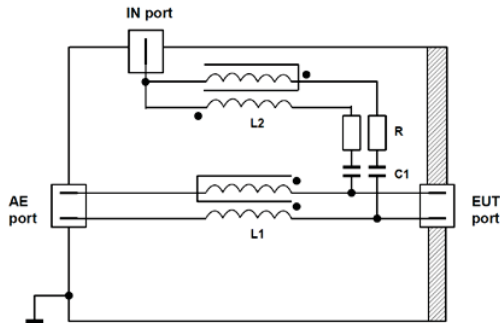


CDN T-Type

Coupling / Decoupling
of disturbing signal to unscreened
balanced interconnection lines



Simplified diagram for CDN T2 / T4 / T8



picture similar

Specification:

Order number	CDN T 2 CDN T 4 CDN T 8	CDN T 2_10 CDN T 4_10
RF In		
Frequency Range (RF In)	150 kHz – 230 MHz	10 kHz – 80 MHz
Power Rating (RF In)	6 W (continuous)	
Decoupling attenuation (RF In – AE)	> 20 dB (150 kHz – 230 MHz)	
Insertion loss (RF In – EUT)	10 dB ± 1 dB (150 kHz – 230 MHz))	
Connector	BNC	
EUT / AE		
Maximum Input Voltage AC	100 V	
Maximum Input Voltage DC	150 V	
Current Rating (AE – EUT)	0.5 A	
Insertion loss (AE – EUT)	< 1 dB (DC – 1 MHz) < 10 dB (1 MHz – 100 MHz)	
Connector (EUT + AE)	Terminal clamp (T2, T4); RJ45 female (T8)	
Mechanical Data	Case size 1	
Dimensions (W x H x D)	160mm x 84.5mm x 240 mm	

Calibration adaptor to CDN T...

T- type	Order number
T 2 (also T 2_10)	CDG A 3111
T 4 (also T 4_10)	CDG A 3112
T 8 (RJ45 male)	CDG A 3118
Fastening angle with 50/150 Ohm adaptor	CDG A 3100

