

CDG 7020-20W

Dämpfungsglied

MIL-STD-461, CS 114, ISO 11452-4

- Attenuation 20 dB
- Frequency range from DC to 6 GHz
- Peak input power 500 W
- Impedance 50 Ohm



Required to protect the RF In on the generator.

Overview

The CDG 7020-20W attenuator reduces signals in their amplitude or level to protect the "RF In" measurement input of the CDG 7000 from high currents during BCI/MIL tests.

The attenuation is approximately 20 \pm 0.50 dB. The attenuator has a constant attenuation over a wide frequency range.

Technical data

CDG 7020-20W	
Attenuation	20 ± 0,50 dB
Max. input power (CW)	20 W at 25 °C
Peak input power	500 W
	(5 μs Pulse,
	0.05% duty cycle)
Impedance	50 Ω
Frequency range	DC to 1,5 GHz
VSWR	< 1,20 : 1

Temperature operating	-65 °C up to +125 °C
range	
Dimensions (L x W)	80,6 x 38,6 mm
Weight	appr. 85 g
Material	black anodized aluminum heatsink
Connectors	N-f, N-f

All information regarding appearance and technical data correspond to the current state of development at the time of release of this data sheet. We reserve the right to make technical changes.

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