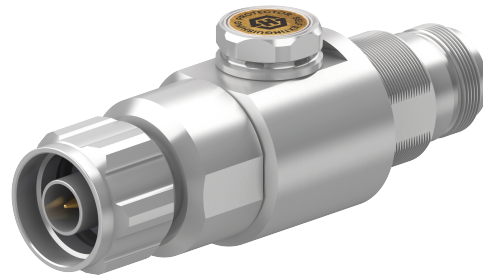


COAXIAL SURGE PROTECTOR DEVICE, GDT technology up to 3 GHz (Platform 3000), with SEMPER GDT 230 V 3402.17.3004-EX

Properties

- Broadband frequency operation from DC to 3 GHz
- Gas discharge tube replaceable and included
- DC/AC remote powering via coaxial same cable
- Surge current handling capability 30 kA once and 20 kA multiple
- Semper self-extinguishing functionality included



Product configuration

Main path connectors	Port 1: unprotected, N plug (male) Port 2: protected, N jack (female)
Mounting and grounding	MH170 (bulkhead mounting)
Side of bulkhead	protected side
EMP can be install reversed	YES

Interface and material data

Housing material / plating	Brass / SUCOPLATE (R) Plating
Center contact, material / plating	Port 1: Copper Beryllium Alloy / Gold Plating (without Nickel underplating)
	Port 2: Copper Beryllium Alloy / Gold Plating (without Nickel underplating)

Electrical data

Impedance	50 Ω
Frequency frame	0 MHz to 3000 MHz
Return loss typical	≥ 20 dB
Insertion loss typical	≤ 0.3 dB
CW power frame	≤ 150 W
DC current	≤ 2.5 A at 48 V
	≤ 4 A at 27 V
	≤ 6 A at 24 V
	≤ 13 A at 17 V
Turn-off time	20 sec. typically at 2.0 A and 25°C ambient temperature < 40 sec. typically below 1 A and 25°C ambient temperature
Recovery time	7 sec. at 25°C ambient temperature
Residual pulse energy (typ.)	350 μ J (test pulse 4 kV 1.2/50 μ s; 2 kA 8/20 μ s)

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