

COAXIAL SURGE PROTECTOR DEVICE, Quarter-wave stub technology
3400.17.0230

Properties

- Maintenance-free products
- Best PIM performance
- Aeronautical Radionavigation
- Aviation Radio Navigation Service
- Radio Navigation Satellite Service
- Global Navigation Satellite Service
- Compact form factor



Product configuration	
Main path connectors	Port 1: unprotected, N jack (female) Port 2: protected, N jack (female)
Mounting and grounding	MH50 (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 / SUCOPRO Plating Port 2: Copper Beryllium Alloy / SUCOPRO Plating
Electrical data	
Impedance	50 Ω
Frequency frame	824 MHz to 1990 MHz
Return loss typical	≥ 20 dB
Insertion loss typical	≤ 0.15 dB
CW power frame	≤ 400 W
Peak power frame	≤ 1000 W
PIM 3rd order	-150 dBc max.
Residual pulse energy (typ.)	5 μJ (test pulse 4 kV 1.2/50 μs; 2 kA 8/20 μs)
Surge current handling capability	50 kA multiple (test pulse 8/20 μs)
	25 kA multiple (test pulse 10/350 μs)

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