



Photo for reference

Part number

PR-SA01-NFF	Surge arrester with N female on both end
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Electrical data

Impedance	50Ω
Frequency	DC to 3.0 GHz
Insulation resistance	5000 MΩ
Center contact resistance	1.0 mΩ
Outer contact resistance	0.25 mΩ
DC sparkover voltage	230V±20%
Power range	300W
Nominal impulse discharge current	20KA, wave 8/20us
Rated discharge current	20A
Nominal AC sparkover voltage	700V
Insertion loss	0.3dB @2.5GHz
VSWR	1.2 @2.5 GHz

Mechanical data

Connector interface	N female, N female
Mating cycle	500 times

Environment

Operating temperature	-40°C to +85°C
RoHS	Compliant