A-SA-NMNF-02 Series

0 to 6 GHz, N-type (male) to N-type (female) surge arrester

Features and Benefits

• N-type connector



Introduction

The A-SA-NMNF-02 Series is a N-type (male) to N-type (female) surge arrester to help protect connected electrical devices from power surges.

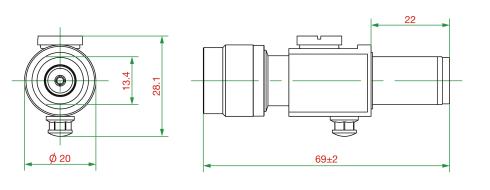
Specifications

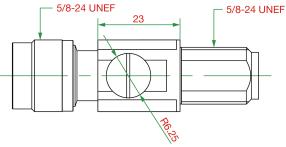
Frequency0 to 6 GHzV.S.W.R.1.1.5 @ 0-6 GHzInsertion Loss0.5 dB (max.)DC Breakdown Voltage230 V ± 20% @ 100 V/SImpulse Breakdown Voltage<700 V @ 1k V/µsSurge Discharge Current10 kA @ 8/20 µsInitial Insulation Resistance≥ 1000 mΩElectrode Capacitance1.5 PWarranty1 yearDetailsSee www.moxa.com/warrantyPackage Contents1 x A-SA-NMNF-02 surge arrester	Filysical Gilaracteristics	
Insertion Loss 0.5 dB (max.) DC Breakdown Voltage 230 V ± 20% @ 100 V/S Impulse Breakdown Voltage <700 V @ 1k V/μs	Frequency	0 to 6 GHz
DC Breakdown Voltage 230 V ± 20% @ 100 V/S Impulse Breakdown Voltage <700 V @ 1 k V/μs	V.S.W.R.	1:1.5 @ 0-6 GHz
Impulse Breakdown Voltage <700 V @ 1k V/μs	Insertion Loss	0.5 dB (max.)
Surge Discharge Current 10 kA @ 8/20 μs Initial Insulation Resistance ≥ 1000 mΩ Electrode Capacitance 1.5 P Warranty	DC Breakdown Voltage	230 V ± 20% @ 100 V/S
Initial Insulation Resistance ≥ 1000 mΩ Electrode Capacitance 1.5 P Warranty Varranty Period 1 year Details See www.moxa.com/warranty Package Contents	Impulse Breakdown Voltage	< 700 V @ 1k V/µs
Electrode Capacitance 1.5 P Warranty 1 Warranty Period 1 year Details See www.moxa.com/warranty Package Contents	Surge Discharge Current	10 kA @ 8/20 μs
Warranty Warranty Period 1 year Details See www.moxa.com/warranty Package Contents	Initial Insulation Resistance	\geq 1000 m Ω
Warranty Period 1 year Details See www.moxa.com/warranty Package Contents Year	Electrode Capacitance	1.5 P
Details See www.moxa.com/warranty Package Contents	Warranty	
Package Contents	Warranty Period	1 year
	Details	See www.moxa.com/warranty
Device 1 x A-SA-NMNF-02 surge arrester	Package Contents	
	Device	1 x A-SA-NMNF-02 surge arrester

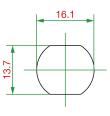


Dimensions

Unit: mm







Ordering Information

Model Name	Frequency	Connector Type
A-SA-NMNF-02	0 to 6 GHz	N-type (male) to N-type (female)

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