



Distribution Arrester

Catalog ID: 08A5H7M

Distribution Arrester—electrical power hardware
 Over-voltage insurance an electric framework from exorbitant voltage
 Can be installed at home or on distribution line
 ESP™ Polymer Housing materila with upright mounting position



PRODUCT DETAILS

General

Application	Distribution
Color	Gray
Material	ESP™ Polymer Housing
Mounting Position	Upright
Type	Class 1

Dimensions

Stud Type	M12
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Electrical Ratings

Creep and Leakage Distance	780 mm
Current – Low Current Long Duration (LCLD) Test	230
Duty Cycle	12 kV
Frequency Rating	48-62 Hz
MCOV	10.2 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	38.1 kV
Maximum Discharge Voltage	29.3 kV @ 1.5 kA 30.6 kV @ 3 kA 31.8 kV @ 5 kA 34.3 kV @ 10 kA 37.9 kV @ 20 kA 43.9 kV @ 40 kA
Maximum Switching Surge Protective Level @ 500A	25.2 kV
Minimum Strike	156.0 mm
Pressure Relief Capability-Symmetrical rms (kA)	20
Time – Low Current Long Duration (LCLD) Test	2000
Withstand Voltage – 60 Hz Wet	34

Withstand Voltage – Lightning Impulse	125
Withstand Voltage – Switching Impulse	25.8

RESOURCES AND DOWNLOADS

Specifications	Download PDF
Technical Drawings	Download PDF

For further technical assistance, please contact us

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