



DELTA SURGE ARRESTOR

Helps prevent Lighting & Surge Damage
 Replaces: Surge Suppressors, Surge Protectors,
 and other Surge Protective Devices (SPD)

SPECIFICATIONS	
Type of Design SPD	Metal Oxide Varistor
Maximum Current	50,000 Amps
Maximum Energy	1400 Joules
Line Voltage MCOV	480-277VAC, Three Phase
Leads	36" #12 THHN
Response Time	5 nanoseconds
VPR	400 / 800 Volts
SCCR	10k Amps
Category B & C and Type 1 & 2	
SIMPLE INSTALLATION	
Fasten the arrestor to the service entrance equipment. Connect the black wires to the lines. Connect the white wire to the neutral and/or ground.	

1/2" Nipple
Washer & Locknut
furnished

NEMA 4 Weatherproof Enclosure
1/2" Locknut & 1/2" x 1 reducing washer
1/2" Standard Pipe Thread Nipple
Case Material: PVC

MO603

Dimensions: 4 1/2" High x 2 1/4" Diameter

MO603 480 / 277 VAC, Three Phase

Three or Four Wire Service

NEMA C62.11

Conduction Characteristics					
8 x 20 microsecond wave shape ANSI IEEE NEMA STANDARD C62.11					
Discharge Current	1.5kV	3kA	5kA	10kA	20kA
Clamping Voltage (Line to Neutral)	.98kV	1.28kV	1.9kV	2.8kV	5.6kV
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