




DELTA SURGE ARRESTOR

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

SPECIFICATIONS		<p>1/2" Nipple Washer & Locknut furnished</p> <p>NEMA 4 Weatherproof Enclosure 1/2" Locknut & 1/2" x 1 reducing washer 1/2" Standard Pipe Thread Nipple Case Material: PVC</p> 
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		
<p>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.</p>		<p>MO603</p> <p>Dimensions: 4 1/2" High x 2 1/4" Diameter</p>

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	1500 Amps	5000 Amps	10000 Amps	20000 Amps	40000 Amps
Clamping Voltage (Line to Neutral)	400 Volts	400 Volts	500 Volts	900 Volts	1800 Volts
<p>DELTA LIGHTNING ARRESTORS,™ INC.</p>				<p>P.O. BOX 750 BIG SPRING, TX 79721 432-267-1000 www.deltala.com deltala@msn.com</p>	