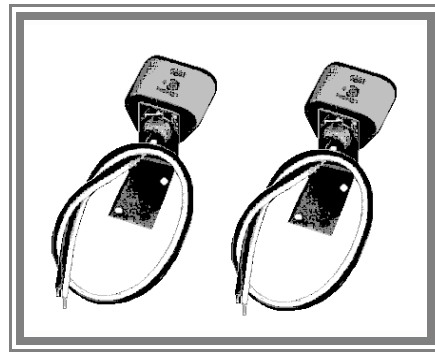


JOSLYN, SECONDARY SURGE ARRESTER, SURGITRON® 1250-32-E

208-277 Vac, 1N, 2 wire



- SPD Category and Type Line or load side of service disconnect, outdoor/indoor, permanently connected, light duty.
- Technology Multiple Metal Oxide Varistors
1250-32-E
- Maximum Continuous Operating Voltage (MCOV) 300 Vac
385 Vdc
- Duty Cycle Voltage 293 V rms
- Suppression Voltage using ANSI/IEEE C62.41 waveshapes:

| | |
|------------------|-------|
| 200 A, 100 kHz | 720 V |
| 500 A, 100 kHz | 760 V |
| 500 A, 8/20 : s | 710 V |
| 1.5 kA, 8/20 : s | 720 V |
| 3 kA, 8/20 : s | 800 V |
| 5 kA, 8/20 : s | 820 V |
| 10 kA, 8/20 : s | 920 V |
- UL 1449 Suppression Voltage Rating 800 V
- Maximum Single Surge, 8/20 : s 25 kA
- Transient Energy Rating, 8/20 : s, total 1175 J

- Surge Life

| | |
|------------------|---------------|
| 3 kA, 8/20 : s | >100 times |
| 1.5 kA, 8/20 : s | >2,500 times |
| 5 A, 8/20 : s | >10,000 times |
- Power Frequency DC - 400 Hz
- System Power Rating Unlimited
- Component Response Time <1 ns
- Operating Temperature -40 +85 C
- Max Operating Altitude 7,000 m
- Warranty 1 year

- Safety Approvals: UL Listed, ANSI C62.11, Category OWHX, File E49907
UL Recognized, UL 1449, Category XUHT2, File E74944
CSA Certified, CAN/CSA C233.1-87, File LR 55990-10

- Dimensions

