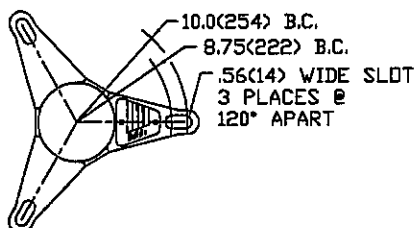


CLAMP TYPE LINE & GROUND TERMINALS  
SUITABLE FOR USE WITH CU OR AL  
CONDUCTOR .25(6) TO .81(21) DIA



#### NOTES:

- 1 PACKED FOR DOMESTIC SHIPMENT
- 2 DIMENSIONS SUBJECT TO  $\pm 3\%$  TOLERANCE.
- 3 DIMENSIONS ARE IN INCHES(MM).
- 4 ALTITUDE 0 TO 12,000 FT(3600 METERS)  
ABOVE SEA LEVEL.
- 5 PRESSURE RELIEF 40 KA RMS.
- 6 LEAKAGE DISTANCE - 77 IN(1956 MM).
- 7 WEIGHT - 19.6 LB(9 KG).
- 8 MAXIMUM CONTINUOUS LINE-TO-GROUND  
OPERATING VOLTAGE RATING - 48 KV MCOV.
- 9 DUTY CYCLE VOLTAGE RATING - 60 KV RMS.
- 10 DARK GRAY WEATHERSHEDS.

.5 $\mu$ SEC 10KA IR KV	500 A SWITCHING SURGE IR KV	MAXIMUM 8/20 DISCHARGE VOLTAGE - KV AT					
		1.5 KA	3.0 KA	5 KA	10 KA	20 KA	40 KA
165	122.4	131	138.3	144.7	156.1	172.8	195

INTERMEDIATE  
CLASS  
ARRESTER

**HUBBELL BRASS**  
TOLERANCE CHART



**HUBBELL POWER SYSTEMS**

TITLE

PVI-LP ARRESTER  
48 KV MCOV

Program Revision  
2007.08.28.07.24.54

REV DATE  
08/04/04

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SIZE  
S

DWG NO.  
ISPOLY-IN

CAT / PART / ASSY NO.  
300648-3001

REV  
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DO NOT SCALE  
THIS DRAWING

DRN BY ENG458

DATE 11/26/02

SHEET 1 OF 1