

POLYMER (SILICONE) INSULATOR

CAT. NO. 8225

25 kV ANSI CLASS DS-28

DIMENSIONS:

LEAKAGE DISTANCE IN 26[660 mm]  
 DRY ARCING DISTANCE IN 12.5[317 mm]

MECHANICAL VALUES:

SPECIFIED MECHANICAL LOAD LB 15,000[70 kN]  
 TORSIONAL LOAD FT-LB 35[47.5 N-m]

ELECTRICAL VALUES:

60 HERTZ FLASHOVER-DRY kV 130  
 60 HERTZ FLASHOVER-WET kV 100  
 IMPULSE FLASHOVER-POSITIVE kV 190

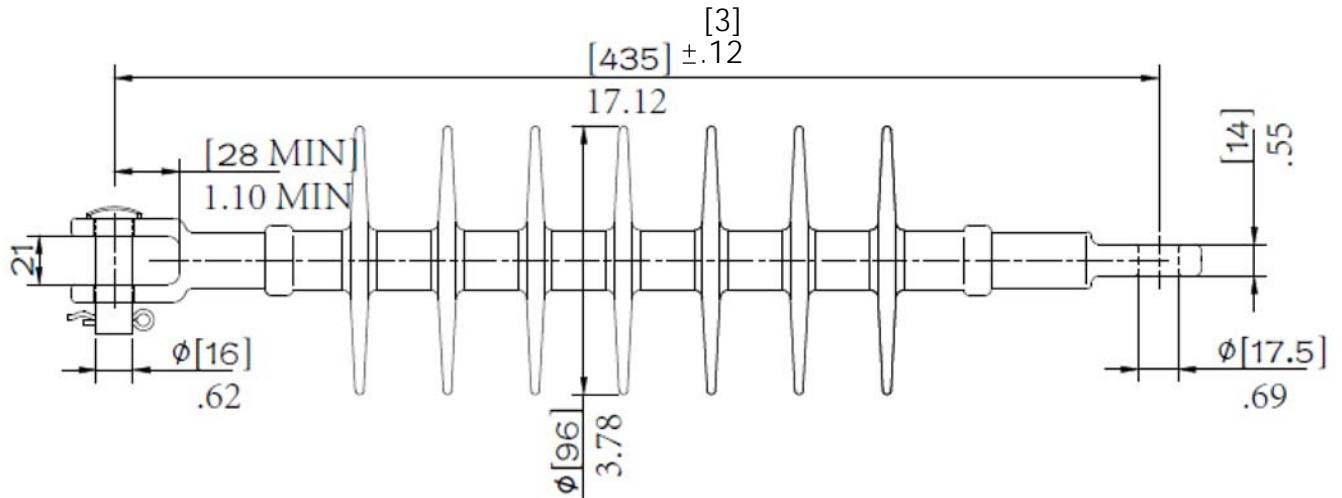
RADIO INFLUENCE VOLTAGE DATA:

60 HERTZ TEST VOLTAGE TO GROUND kV 20  
 MAXIMUM R.I.V. @ 1000 kHz  $\mu$ V 10

PACKAGING INFORMATION:

NET WEIGHT, LB 2.9[1.2 kg]  
 PACKED WEIGHT LB 3.3[1.5 kg]  
 NO. IN STANDARD PACKAGE 15

DIMENSIONS IN [ ] ARE METRIC.



THIS DRAWING IS THE PROPERTY OF VICTOR INSULATORS, INC. AND CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION WHICH MUST NOT BE DUPLICATED, USED, OR DISCLOSED OTHER THAN AS EXPRESSLY AUTHORIZED BY VICTOR INSULATORS, INC.

**APPROVED**  
 By A. E. Schwalm at 5:30 pm, Nov 07, 2016

11-07-16

TM

A

03-31-16

TM



**Victor Insulators, Inc.**

280 Maple Avenue  
 Victor, New York 14564  
 Telephone: (585)924-2127  
 www.victorinsulators.com

8225