

POLYMER (SILICONE) INSULATOR

CAT. NO. 8235

35 kV

ANSI CLASS DS-35

DIMENSIONS:

LEAKAGE DISTANCE IN 37[942 mm]  
 DRY ARCING DISTANCE IN 15.3[388 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 145  
 60 HERTZ FLASHOVER-WET kV 130  
 IMPULSE FLASHOVER-POSITIVE kV 250

RADIO INFLUENCE VOLTAGE DATA:

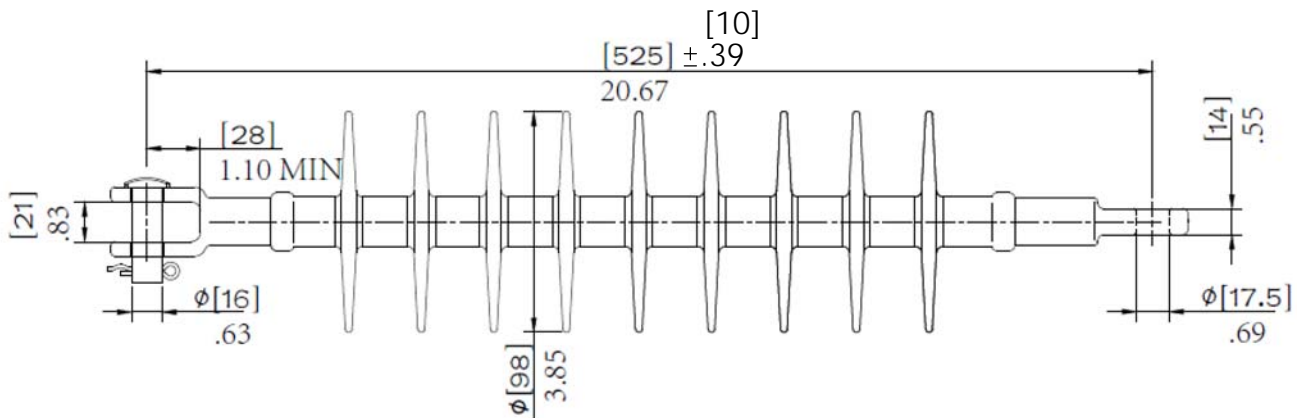
60 HERTZ TEST VOLTAGE TO GROUND kV 30  
 MAXIMUM R.I.V. @ 1000 kHz  $\mu$ V 10

PACKAGING INFORMATION:

NET WEIGHT, LB 3.6[1.6 kg]  
 PACKED WEIGHT LB 3.8[1.7 kg]  
 NO. IN STANDARD PACKAGE 12

- 1 ENG. MGR
- 2 ENG
- PURCH.
- 1 MKTG.
- PLT.MGR.
- COST
- PRD.
- INSP
- GLAZE
- BUSHING
- MAKING
- SHIP
- ASSEM
- MODEL
- MACH.
- 45
- TOOLING
- CER LAB
- 1 EL LAB
- 1 E.MEDIA

DIMENSIONS IN [ ] ARE METRIC.



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**APPROVED**  
 By A. E. Schwalm at 5:31 pm, Nov 07, 2016

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