



**315324-70**

Standard Strength

**315367-70**

High Strength

**315368-70**

Extra High Strength

**315369-70**

Extra High Strength

**Characteristics**

Catalog Number (Light Gray-ANSI 70)	<b>315324-70</b>	<b>315367-70</b>	<b>315368-70</b>	<b>315369-70</b>
Catalog Number (Brown)	<b>315324</b>	<b>315367</b>	<b>315368</b>	<b>315369</b>
Catalog Number (RG®)	<b>535324A</b>	<b>535367A</b>	<b>535368A</b>	<b>535369A</b>
<b>ANSI Technical Reference Number</b>	<b>T.R. 324</b>	<b>T.R. 367</b>	<b>T.R. 368</b>	<b>T.R. 369</b>
<b>Dimensions</b>				
Leakage Distance, Reference Standard, in. [mm]	231 [5867]	231 [5867]	231 [5867]	231 [5867]
Leakage Distance, High Leak, in. [mm]	364 [9246]	340 [8636]	350 [8890]	350 [8890]
Leakage Distance, Extra High Leak, inches [mm]	436 [11074]	402 [10210]	390 [9906]	---
<b>Mechanical Values</b>				
Cantilever Strength, lbs. [kN]	1000 [4.5]	1450 [6.4]	2000 [8.9]	2050 [9.1]
Tensile Strength, lbs. [kN]	25000 [111.2]	20000 [89.0]	40000 [177.9]	20000 [89.0]
Torsion Strength, in-lbs. [kNm]	90000 [10.17]	40000 [4.52]	120000 [13.55]	40000 [4.52]
Compression Strength, lbs. [kN]	75000 [266.9]	60000 [266.9]	100000 [444.8]	60000 [266.9]
<b>Electrical Values</b>				
Impulse Flashover, Positive, kV	1410	1410	1410	1410
Low Frequency Withstand, 10 Sec. Wet, kV	525	525	525	525
Impulse Withstand, kV	1300	1300	1300	1300
<b>Radio Influence Voltage Data</b>				
Test Voltage, Rms to Ground, kV	220	220	220	220
Maximum RIV, Microvolts at 1000 kHz	1000	1000	1000	1000
Net Weight, Each, lbs. [kg]	374.8 [170.0]	414.5 [188.0]	502.7 [228.0]	432.1 [196.0]