

Upright mounting line post porcelain insulators are designed for use with Wraplock or conventional tie wires and are produced in accordance with ANSI Class 57 standards. Tie top heads with “C” or “F” neck are available. These porcelain insulators are suitable for upright or angle mounting to a cross arm and can be provided with or without stud hardware.

LINE POST INSULATORS  
ANSI C29.7 CLASS 57

Stock #	571KG	572KG	573KG
Dimensions (in.) Leakage Distance Dry Arcing Distance	14 6-1/2	22 9-1/2	29 12-1/4
Mechanical Values (lbs.) Cantilever Strength*	2,800	2,800	2,800
Electrical Values (kV) Usual Line Voltage Low Frequency Dry Flashover Low Frequency Wet Flashover Impulse Flashover, Positive Impulse Flashover, Negative	25 80 60 130 155	35 110 85 180 205	45 125 100 210 260
Radio Influence Voltage Data Test Voltage, RMS to Ground (kV) Maximum RIV at 1000 kHz (micro V)	15 100	22 100	30 200
Packing & Shipping Data Net Weight Each (lbs.) Packed Weight Each (lbs.) Standard Package Qty.	14.3 17.6 6	19.1 23.9 3	26.3 30.6 3

\*Maximum Recommended Working Load = 40% of Cantilever Rating



Akron Porcelain & Plastics Co.  
2739 Cory Avenue,  
Akron Ohio 44314

330-745-2159 | 800-737-9664  
[sales@akronporcelain.com](mailto:sales@akronporcelain.com)