



### TECHNICAL DATA

Standard Applied	ANSI C29.7
Main Dimensions D:	4.75" (121mm)
H:	7.5" (191mm)
Creepage Distance	7.5" (191mm)
Dry Arcing Distance	5" (127mm)
Cantilever Strength Load	2,000lbs (8.9kN)
Power Frequency Dry Flashover Voltage	60kV
Power Frequency Wet Flashover Voltage	40kV
Critical Impulse Flashover Voltage (Positive)	100kV
(Negative)	130kV
Radio-Influence Voltage	
Test Voltage to Ground	10kV
Maximum RIV, at 1000kHz	50 $\mu$ V
Visual Inspection According to IEC 383	

MANUFACTURER: **NEWELL-PSN, LLC**

DESIGN		DRAWING	3CY2.807.228
CHECK		REVISION	Jun. 14, 2018
ISSUED			

LINE POST INSULATORS  
43150-7001