



TECHNICAL DATA

Type	ANSI 57-24
Standard Applied	ANSI C29.7
Main Dimensions D:	7.64in (194mm)
H:	20 in (508mm)
Creepage Distance	42in (1067mm)
Dry Arcing Distance	15.98in (406mm)
Cantilever Strength Load	2800lbs (12.5kN)
Low Frequency Dry Flashover Voltage	160kV
Low Frequency Wet Flashover Voltage	145kV
Critical Impulse Flashover	275kV
Radio-Influence Voltage	
Test Voltage to Ground	44kV
Maximum RIV, at 1000kHz	200 μ V
Visual Inspection According to IEC 383	

***** MATERIAL: PORCELAIN

NEWELL-PSN LLC			
DESIGN		DRAWING	3CY2.807.274
CHECK		REVISION	Feb. 06, 2021
ISSUED			
			LINE POST INSULATOR ANSI 57-24 48666-7001