



TECHNICAL DATA

Type	ANSI 57-1
Standard Applied	ANSI C29.7
Main Dimensions D:	140mm 5.5in
H:	229mm 9in
Creepage Distance	356mm 14in
Dry Arcing Distance	165mm 6.5in
Cantilever Strength	12.5kN 2800lbs
Low Frequency Dry Flashover Voltage	70kV
Low Frequency Wet Flashover Voltage	50kV
Critical Impulse Flashover Voltage (Positive)	120kV
Radio-Influence Voltage	
Test Voltage to Ground	15kV
Maximum RIV, at 1000kHz	100 μV

MANUFACTURER: NEWELL-PSN LLC

DESIGN		DRAWING	3CY2.807.036	LINE POSE INSULATORS ANSI 57-1 37610-7001
CHECK		REVISION	Aug. 05, 2003	
ISSUED				