



TECHNICAL DATA

Type	ANSI 57-5B
Standard Applied	ANSI C29.7
Main Dimensions D:	205mm
H:	510mm
Creepage Distance	1320mm
Dry Arcing Distance	438mm
Cantilever Strength Load	12.5kN
Low Frequency Dry Flashover Voltage	175kV
Low Frequency Wet Flashover Voltage	150kV
Critical Impulse Flashover Voltage (Pos.)	290kV
(Neg.)	380kV

Radio-Influence Voltage	
Test Voltage to Ground	44kV
Maximum RIV, at 1000kHz	200 μ V
Visual and Dimensional Inspection According to IEC 383	

***** MATERIAL: PORCELAIN

MANUFACTURER: NEWELL-PSN LLC			
DESIGN		DRAWING	3CY2.807.175
CHECK		REVISION	May. 26, 2011
ISSUED			
LINE POST INSULATORS 41670-7001			