



TECHNICAL DATA

Type	ANSI 55-5
Standard Applied	ANSI C29.5
Main Dimensions D:	7"
H:	4.875"
Creepage Distance	12"
Dry Arcing Distance	6.25"
Cantilever Strength Load	3000lbs
Low Frequency Dry Flashover Voltage	80kV
Low Frequency Wet Flashover Voltage	45kV
Critical Impulse Flashover (Positive)	130kV
(Negative)	150kV
Low Frequency Puncture Voltage	115kV
Radio-Influence Voltage	
Test Voltage to Ground	15kV
Maximum RIV, at 1000kHz	100 μ V
Visual and Dimensional Inspection According to IEC 383	
***** MATERIAL: PORCELAIN	

NEWELL-PSN LLC

DESIGN		DRAWING	3CY2.805.024	PIN TYPE INSULATORS ANSI 55-5 2355550-7001
CHECK		REVISION	Sep. 10, 2017	
ISSUED				