



### TECHNICAL DATA

Type	ANSI 56-3
Standard Applied	ANSI C29.6
Main Dimensions D:	267mm <b>10.5in</b>
H:	191mm <b>7.5in</b>
Creepage Distance	533mm <b>21"</b>
Dry Arcing Distance	241mm <b>9.5"</b>
Cantilever Strength Load	13.3kN <b>3000lbs</b>
Low Frequency Dry Flashover Voltage	125kV
Low Frequency Wet Flashover Voltage	80kV
Critical Impulse Flashover(Positive)	200kV
(Negative)	265kV
Low Frequency Puncture Voltage	165kV
Radio-Influence Voltage	
Test Voltage to Ground	30kV
Maximum RIV, at 1000kHz	200 $\mu$ V
Visual and Dimensional Inspection According to IEC 383	
***** MATERIAL: PORCELAIN	

MANUFACTURER: NEWELL-PSN LLC

DESIGN		DRAWING	3CY2.805.138	PIN TYPE INSULATORS FOR HIGH VOLTAGE 2365630-7001 (56-3)
CHECK		REVISION	Aug. 22, 2012	
ISSUED				