



TECHNICAL DATA

Type	ANSI 56-1
Standard Applied	ANSI C29.6
Main Dimensions D:	191mm 7.5in
H:	146mm 5.75in
Creepage distance	330mm 13in
Dry arcing distance	178mm 7in
Cantilever Failing Load	11kN 2500lbs
Low frequency dry flashover voltage	95kV
Low frequency wet flashover voltage	60kV
Critical impulse flashover voltage (Positive)	150kV
(Negative)	190kV
Power frequency puncture voltage	130kV
Radio Influence voltage	
Test voltage to ground	15kV
Maximum RIV, at 1000kHz	100 μ V

Visual and Dimensional Inspection According to IEC 383

***** MATERIAL: (1) PORCELAIN

MANUFACTURER: NEWELL-PSN LLC

DESIGN		DRAWING	3CY2. 805. 036	PIN TYPE INSULATORS FOR HIGH VOLTAGE 2365610-7001 (56-1)
CHECK		REVISION	Nov. 20, 2002	
ISSUED				