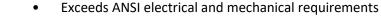




HPI-55-4

Hendrix Tie Top Insulators are molded from a proprietary blend of gray, track and UV resistant, high density polyethylene. They are more durable and reliable than traditional wet-process porcelain insulators. They are also lighter, safer and easier to handle.

The HPI-55-4 is designed with standard ANSI neck and thread size. It is a direct replacement for medium-voltage porcelain F-neck insulators and recommended for all conductor types, bare or covered.

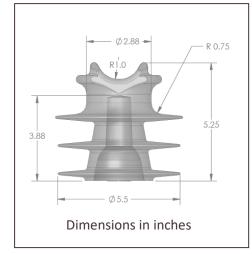


- Resistant to impact damage, breakage and vandalism
- Designed for use with all Tie Products
- RUS Accepted
- Made in USA



PRODUCT DATA

Characteristic	ANSI C29.5 Class 55-4	HPI-55-4
DIMENSIONS		
Neck designation	F	F
Leakage distance (in)	9	12.5
Dry-arc distance (in)	5	6.7
[1]Pin-hole diameter (in)	1	1
MECHANICAL VALUES		
Cantilever strength (lbs)	3000	>3000
ELECTRICAL VALUES		
Typical application (kV)		15
Flashover voltage, 60 Hz Dry (kV)	65	83
Flashover voltage, 60 Hz Wet (kV)	35	51
Impulse Flashover – Positive (kV)	105	129
Impulse Flashover – Negative (kV)	130	158
Low frequency Puncture (kV)	95	235
OTHER		
MinMax. Conductor Diameter (in)		.187 - 1.75
Part Weight (lbs)		1.2
[2]Max Continuous Conductor Temp (°C)		120



Notes:

[1] Other pin-hole diameters and thread configurations are available

[2] High temperature (200°C) model is available

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