

# DEINS15, DEINS25, DEINS35 Polymer Dead-end Insulators

OVERHEAD PRODUCTS

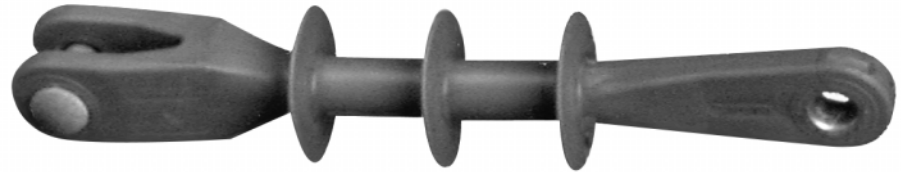


## Description:

Dead-end insulators consist of a fiberglass core with a polymeric sheath and weathersheds. End fittings have steel reinforced eyelets. Insulators are available for 15kV through 35kV systems.

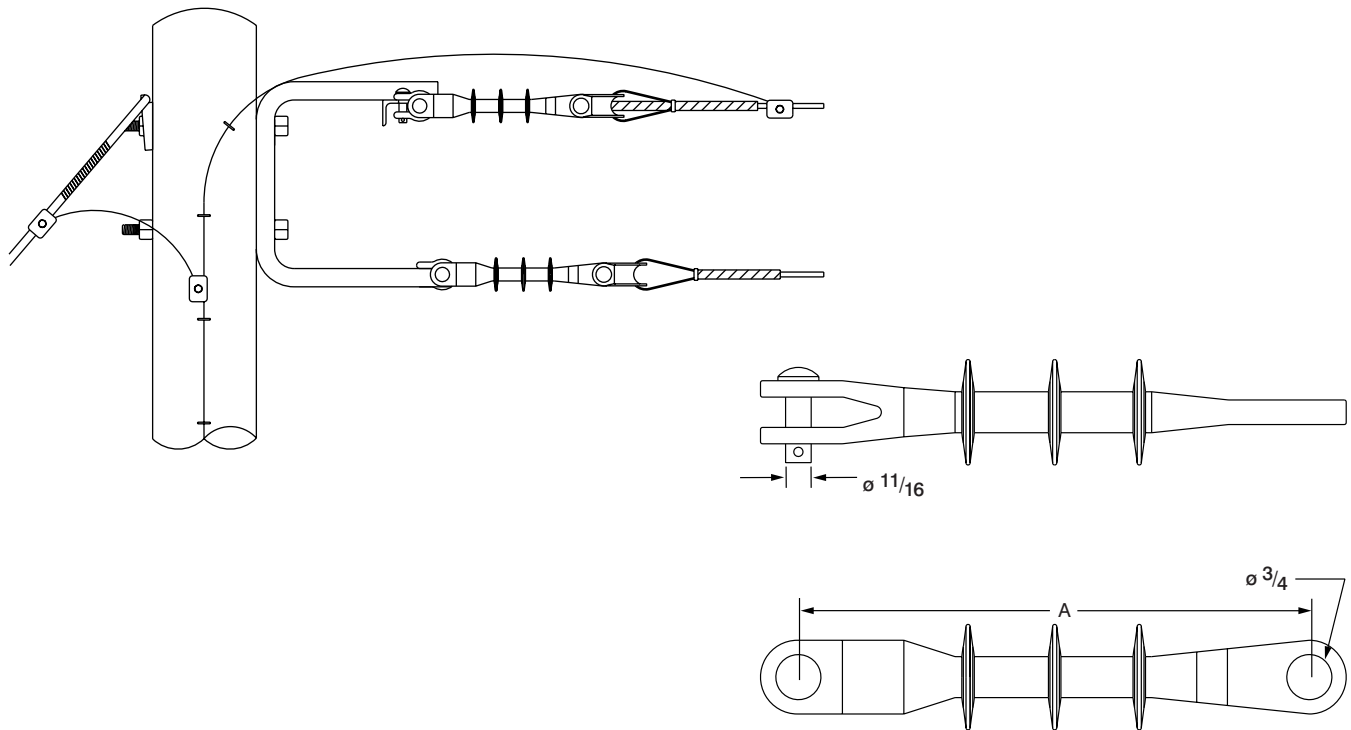
## Benefits:

- Lightweight
- Unbreakable
- Vandal resistant
- Excellent weatherability



## Application:

Polymer dead-end insulators are used to electrically isolate the phase conductors from ground. They are suitable for use on Spacer Cable or Tree Wire Systems. The use of a shackle clevis is recommended when attaching dead-end insulators to Hendrix dead-end brackets.



Catalog Number	System Voltage	Length "A" (inches)	Leakage Distance(in)	Rated Tensile Load (lbs)	Low Frequency Flashover (kV)		Critical Impulse Flashover (kV)	
					Dry	Wet	Positive	Negative
DEINS15	15kV	12.5	15.0	7,500	133	112	202	225
DEINS25	25kV	17.8	26.0	7,500	177	157	286	357
DEINS35	35kV	22.6	34.8	7,500	222	199	325	401

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