



HENDRIX

Where Power Distribution Reliability Begins.

Innovative Products for RAPTOR PROTECTION

Hendrix has long been committed to the protection of birds and other wildlife. Since 1951, Hendrix has developed and manufactured products designed to increase overall power distribution reliability and preclude outages due to wildlife electrocution.

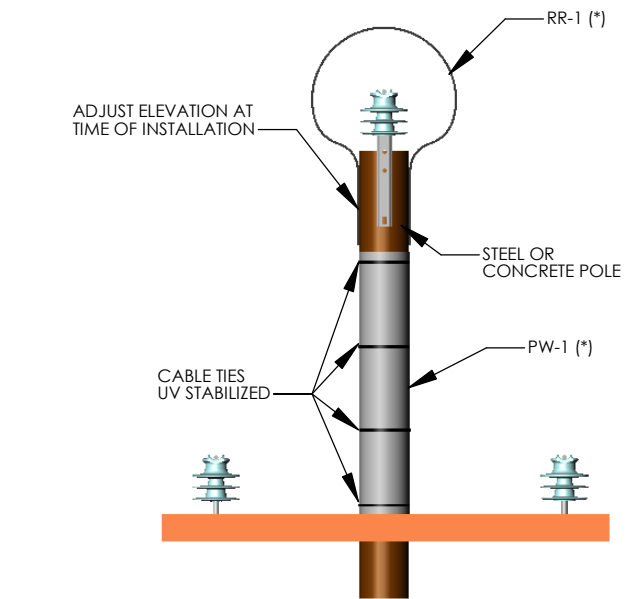
The protection of birds has become increasingly important as evidenced by the Migratory Bird Treaty Act (MBTA), the Bald and Golden Eagle Protection Act (BGEPA) and Endangered Species Act (ESA), which have been enacted to protect all migratory birds, all raptors, and all endangered species. Utility power lines that in any way cause the death of a protected species place the utility at the risk of legal action. As a result, utility demand is growing for effective, protective products. Hendrix has responded to utility needs by developing several innovative products (Patents Pending) for use on distribution circuits:

Cat. No. PW-1 Pole Wrap (Fig. 1): For use on steel or concrete poles. A raptor perching on a crossarm can come in contact with the pole, which must be considered a grounded surface. PW-1 is an insulating wrap that electrically isolates the pole from the conductors on the crossarm. Pole Wrap has been thoroughly tested, and it withstands a 25kV, 60 hertz voltage to ground.

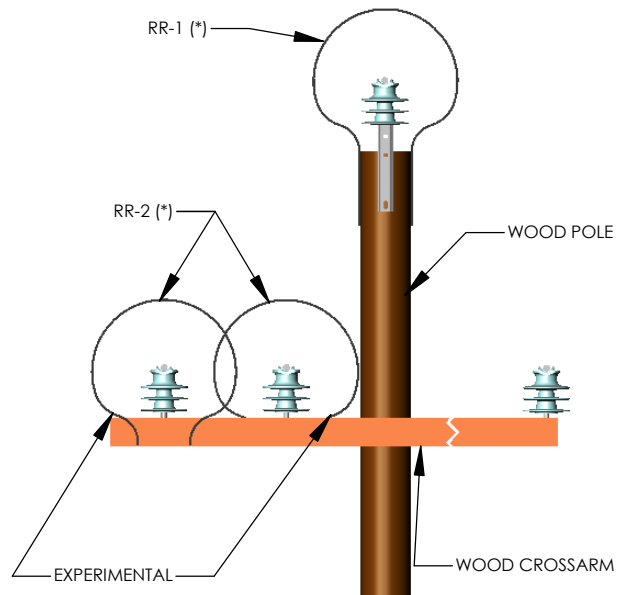
Cat. No. RR-1 Raptor Ring (Figs. 1 & 2): For use on steel, concrete or wood poles. A raptor perching on the pole top can come into contact with an energized phase and the "grounded" pole. The RR-1 may discourage such perching. The RR-1 has sufficient width to allow for lagging to the pole.

Cat. No. RR-2 Raptor Ring (Fig. 2): Some wood crossarm configurations may also require an anti-perching device. The RR-2 has a smaller cross section and is more flexible than the RR-1. Thus, the RR-2 can be easily bent and stapled to a crossarm. An experimental application attempted by one utility was to place an RR-2 over each of the adjacent conductors and insulators to act as anti-perching devices, while bending and attaching the legs to the crossarm. Due to limited experience, this application must be considered experimental at this time.

Product Samples: We invite you to inspect samples of the Pole Wrap and Raptor Ring products. Just call your Hendrix regional sales representative for a demonstration, or contact us for information on our representative in your area.



(*) BLACK HDPE, UV STABILIZED
FIG. 1



(*) BLACK HDPE, UV STABILIZED
FIG. 2