





ENERGY



SPECIAL INDUSTRIES



SOLAR





PLP® Distribution Products BUSHING COVERS



Features

- Lightweight
- One-piece design
- Installed in seconds by hand
- Variety of shapes for various transformer configurations
- Modifiable for larger/ smaller stinger wires

Description

These devices are designed to reduce the number of outages experienced on the utility's distribution system by insulating transformer bushings, lightning arresters, capacitors and switching equipment from incidental contact by animals. Energized components are covered so that animals can not contact the component and ground potential simultaneously. Several types of Bushing Covers are available to meet specific configuration needs.

Application

Bushing Covers are secured to the transformer bushings or similar equipment to prevent animal contact. The insulating medium separates energized components from grounded components in areas open to animal contact.

Construction

All Bushing Covers are made from a light gray, high dielectric, plastisol compound. This material contains ultraviolet stabilizers and fungicides. All products are a minimum of 100 mils thick and have a dielectric strength of 240 V/mil.

You can depend on PLP®

PLP's been committed to being a dependable supplier since 1947. All PREFORMED products are backed by extensive laboratory and field test data. Our sales and engineering staff are dedicated to on-going research and development to bring the most reliable products to the field. Please contact a sales representative at PLP.



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BUSHING COVERS						
PLP Catalog Number	Description	Carton Quantity	Height (inches)	Width (inches)	Length (inches)	Tap Wire Opening (inches)
WP-10T	Single bushing transformer and capacitor. Will cover a maximum of 7.5" of tap wire. Locating tabs hold the guard on the first skirt of the insulator.	25	11.75	3.75	3.75	up to 0.75
WP-17T	Single bushing transformer and capacitor. Will cover a maximum of 12.5" of tap wire. Locking tabs hold the guard on the first skirt of the insulator.	25	17.00	3.75	3.75	up to 0.75
WP-11S	Existing tap retrofit. Apply through slit edge and hold guard in place with the fasteners provided.	25	11.00	3.50	3.50	0.40
WP-CSP	Completely Self-Protected (CSP) transformers. Designed as retrofit. Designed to protect both primary bushing and lightning arrester.	25	8.75	3.50	12.25	0.40
WP-2.25F	Single bushing transformer. Covers 2.25" OD current limiting fuse bolted to bushing. Bottom of the double dipped tip indicates point of install for fuse. Locking tabs hold guard on first skirt of the insulator.	25	12.75	3.75	3.75	cut as needed