RAUCKMAN TM Utility Products

Outage Protection

Rauckman Utility Products Outage Protection devices are designed and tested to minimize animal related outages without compromising equipment performance. All of Rauckman's animal mitigation devices increase reliability while decreasing unplanned interruptions of service.



RUP BUSHING COVER



Rubber Glove Installation of R-21116

Rauckman Utility Products' Bushing Covers are formulated from a silicone enriched elastomer formulated specifically for the extreme requirements of the electric utility industry. Button closures are UV stabilized as is the optional "tube" closure.



Model R-21116 RUP Bushing Cover & RUP Stinger Cover Combination

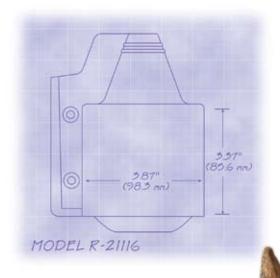
Unlike traditional polymer covers Rauckman Bushing Covers combine the three characteristics essential for flawless performance:



R-21644 Tube Closure

- Higher Ultra-Violet (UV) stability including Hindered Amine Light Stabilization (HALS)
- Superior Electrical Properties by using a track-resistant high dielectric material that remains stable even in the most severe environments
- Flame Retardant properties certified to the V-0 criteria of Underwriters' Laboratory Standard of UL-94

	Catalog No.	Description	Quantity per Box
	R-21116	RUP Bushing Cover Only	24 pcs.
	R-21116TC	RUP Bushing Cover with R-21644	24 pcs.
	R-21644	Tube Closure	24 pcs.
	R-21183	Cover Kit with RUP Stinger Cover	24 pcs.



RUP STINGER COVER



Stinger Cover is available pre-cut or in coils

RUP Stinger Covers are designed to increase system reliability by reducing wildlife related outages.

Distribution equipment failures caused by wildlife and incidental vegetation contact can be minimized by the use of RUP Stinger Covers.

Stinger Covers are track resistant and made from a silicone enriched elastomer specially formulated for the rigorous requirements of the electric utility industry.



3/8" ID Stinger Cover installed with a R-21116 Bushing Cover

RUP Stinger Covers are offered in 3 diameters, each available in a variety of lengths. All sizes are pre-slit with a generous material overlap. The overlapping lip is created using a unique manufacturing process that provides material memory while preserving flexibility.

Catalog No.	I. D. in. (mm)	Length ft. (m)	Quantity per Box
R-38-2SC	3/8 (9.5)	2 (0.61)	25 pcs.
R-38-50SC	3/8 (9.5)	50 (15.3) coil	1 coil
R-38-12SC	3/8 (9.5)	12 (3.7)	4 pcs.
R-38-18SC	3/8 (9.5)	1.5 (0.46)	50 pcs.
R-38-100SC	3/8 (9.5)	100 (30.5) coil	1 coil
R-58-12SC	5/8 (15.9)	12 (3.7) coil	4 coils
R-58-50SC	5/8 (15.9)	50 (15.3) coil	1 coil
R-58-100SC	5/8 (15.9)	100 (30.5) coil	1 coil
R-34-12SC	3/4 (19.1)	12 (3.7) coil	4 coils
R-34-25SC	3/4 (19.1)	25 (7.6) coil	2 coils



Field Installation of RUP Stinger Cover

APPLICATION

RUP Stinger Covers are molded with an overlapping lip so that no field slitting is required. These covers may be cut-to-length in the field. Many utilities purchase the Stinger Cover in coils and cut as needed while others buy the Stinger Covers pre-cut to a predetermined length in order to speed installation.

Installing Stinger Cover to avoid incidental or "brush" contact by vegetation is another useful application. All Stinger Covers should be selected to completely encase the conductor allowing the overlapping lip to relax to its original position.



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