

Securupt

Where Safety meets Reliability

Over the past 30 years, the Securupt fused cutout has been deployed under the most demanding conditions. With its safe and rugged design features that resists damage from wide temperature variations and freeze/thaw cycles, the Securupt delivers outstanding performance in all extreme conditions.

Proven Reliability

The rugged design features show the highest reliability levels endorsed by extensive field use records. The V-Rupt parts are made of brass, silver-plated copper and tin-plated, chosen with particularly attention to galvanic corrosion.

Fuse Holder

- Made with fiber-glass filament wound tubing resistant to UV rays and harsh weather. It is interchangeable and easily traceable due to the specific identification
- Equipped with expendable cap with rupture capacity of 8,275 kPa (1,200lb/po2)

Cable Terminals

• Sized for cables between 5 and 21 mm

Positive Lever Operated Latch

• Prevents accidental opening

Insulator

- Especially made for the application with very strict specifications to ensure reliability and durability in a wide range of temperature and within harsh environment
- Each insulator is identified for easy traceability

Reverse Current Loop Contacts

At both line and hinge ends to increase contact pressure during high surges preventing pitting and burning

High Quality Cast Bronze

Silver-plated, spring-loaded copper contacts



Rights Reserved, BM-04E, June 2024 | As standards, specifications, and designs change from time to time, please ask for confirmation about the information given in this publication,

Better design for easy instalation, better field identification and operation.

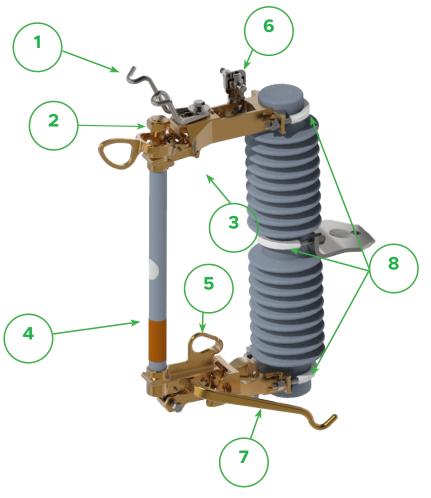
- 1. Stainless steel hook for loadbreak tool
- 2. Expulsion brass cap
- 3. Silver-plated, spring-loaded copper contacts
- 4. High strength U.V. resistant fuse holder
- 5. Lifting eve

Seismic shock

- 6. Ti
- 7. Lir
- 8. Pla

5. Lifting eye			
6. Tin-plated eyebo	olt connecto	r	
7. Link-break lever			
8. Plastic coated U	-bolt		
SPECIFICATIONS			4
Continuous Current(A)	1	00	
Voltage Rating			
kV, Max	15	27	
kV, BIL	110	125	
Creepage distance			
Inches (mm)	8.50 (216)	21.85 (555)	
Insulator	Porcelain		
Short-Circuit Interrupting	Rating (A RMS)		
Asymmetrical	10,000	12,000	
Symmetrical	7,100	8,000	
Environmental			The V-Rupt has
Ambient Temperature	-50°C (-58°F) to +40°C (104°F)		lowing these s
Altitude	1000m (3280ft)		
Wind Speed	35 m/s		ANSI C37.42 S
Peak wind speed	40 m/s		and Fuse Links
Humidity	Yes		ANSI Z55.1 Gr
Pollution	Yes		and Equipment
Saline environment	Yes		CAN/CSA G16
Industrial environment	Yes		-
Sandstorm		íes 🛛	Shaped Article

Moderate



s been design and manufactured folstandards:

Specification for Distribution Cutouts S

ray Finishes for Industrial Apparatus ht.

54 Hot-dip Galvanizing of Irregularly es

STERD-A6/001 Hydro-Québec specifications for 27kV fused cut-out



