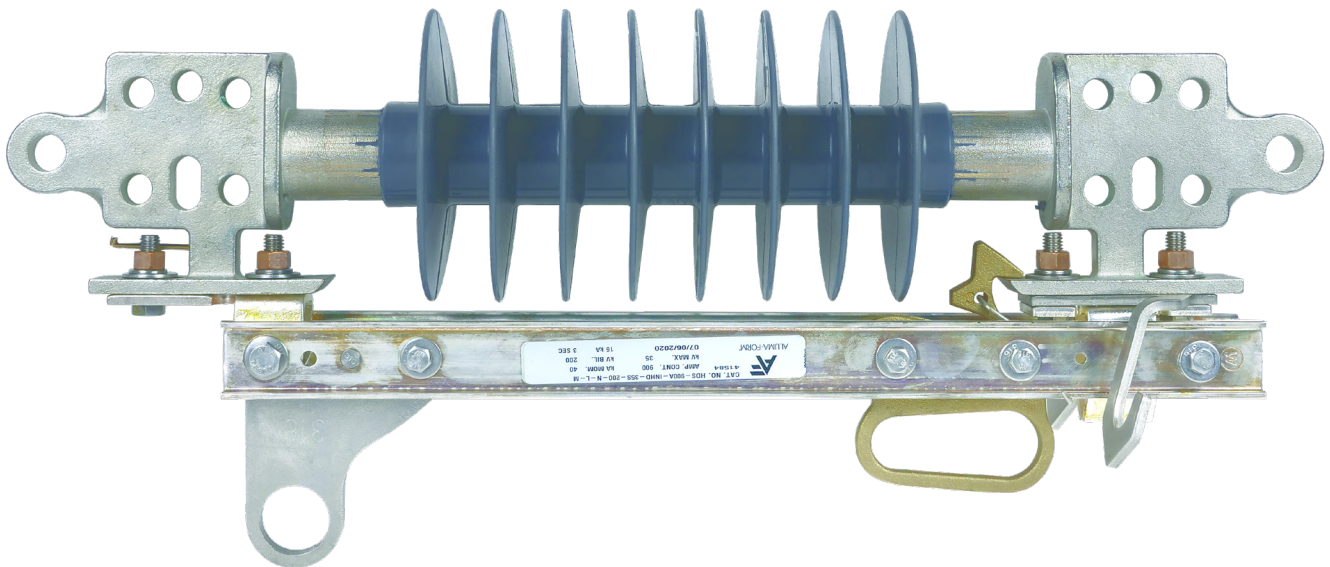


MV INLINE DISCONNECT SWITCH

- MARINE GRADE, BY ALUMA-FORM



The best Inline Disconnect Switch, suitable for all MV applications in NZ



Aluma-Form, Inc. specialises in innovative, custom-engineered overhead utility and communications solutions. Aluma-Form's reputation for excellence is based on over a 60-year history of manufacturing high-quality, cost-effective products with a superior working life.

The HDS MV inline disconnect range are perfect for the harsh, high pollution New Zealand environment and the marine grade option offers even greater protection.

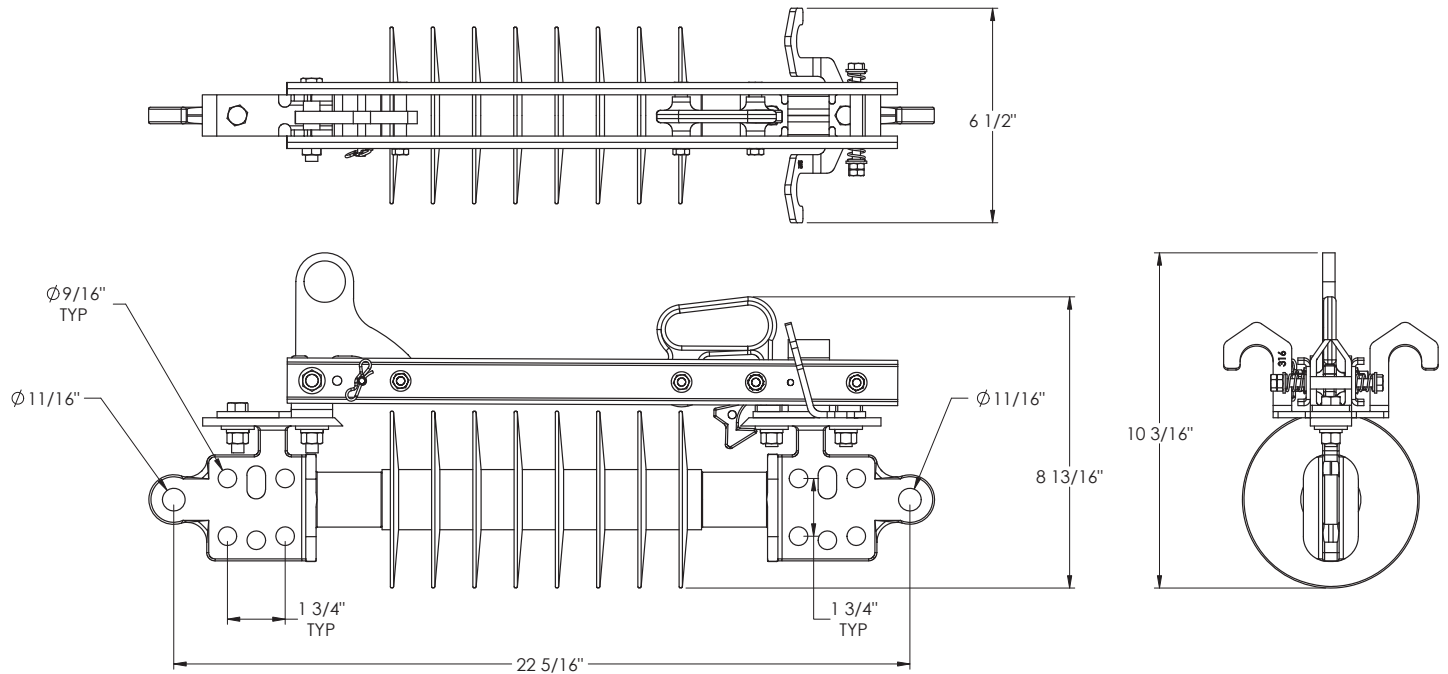


MADE IN USA

KEY FEATURES

- Rated Voltage: up to 35kV
- Rated Current: up to 900A
- BIL: 200kV
- Insulator material: Silicone polymer
- All testing is in accordance with IEEE C37.34
- Crimped insulator end fittings provides greater mechanical strength, eliminates the chance of loosening over time (unlike some models that have the switching mechanism bolted to a standard insulator).
- Light weight
- Ease of installation
- Pull to open and pull to close capability (avoiding pushing conductors and creating galloping affect, allowing greater control over the conductors during switching operation)
- Large formed galvanised steel load buster hook – Optimally positioned for easy loadbuster tool attachment and removal after opening – Stronger than castings
- Blade is silver-plated copper
- Contact and hinge are silver-plated brass
- Use of 316 stainless steel and silicon bronze fitting where possible provide high corrosion resistance – hence the marine grade classification

DIMENSIONS



TECHNICAL SPECIFICATIONS

HDS	900A	-	IN	35	S	-	200	N	M	L
Disconnect Switch	Amperage Rating		Switch Type	Insulation Rating	Insulator Material		Insulator BIL Rating	Terminal Options	Corrosion Level	Other Options
	900A		IN - Inline Switch	35 - 15-35kV	S - Silicone		200 - 200kV BIL	N - None	M - Marine Grade (316SS & Si Bronze Hdwe, Tin Plated Al Mounts, 316SS Insulator Terminals)	L - Pull to Open / Pull to Close Lever

ORDERING INFORMATION

CAT No.	Description
HDS900A-IN35S-200NML	INLINE DISCONNECT SWITCH 15-35KV, 900A, 200KV BIL, SILICONE INSULATOR, MARINE GRADE 320MM MAD GAP

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