

ERGO SWITCH™ **IN-LINE DISCONNECT**

OVERVIEW

The ERGO Switch™ is the first in-line switch designed entirely with the lineman in mind. Ergonomic angles, modern tooling compatibility, and a ready-to-install design improve safety and reduce installation time.

KEY FEATURES

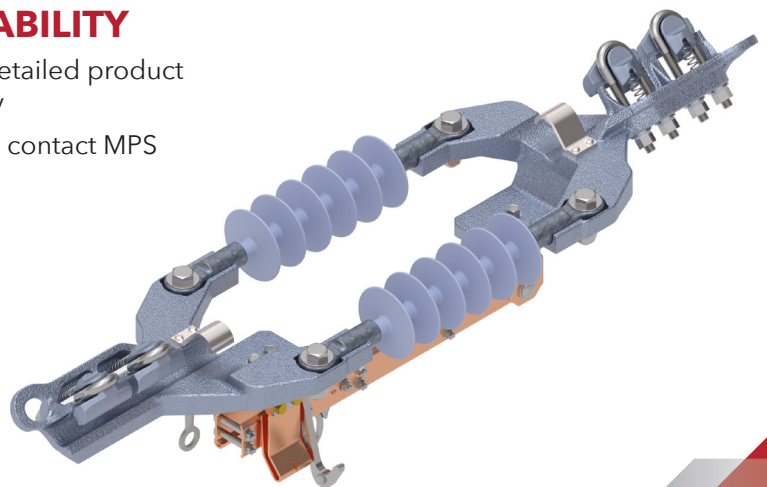
- **Lineman-Focused Ergonomic Design:** Angled connections allow fastening from a safer 45-degree working position
- **Hot-Stick Installation Capable:** Install from below the conductor with improved body positioning
- **Opposing Conductor Housing:** Enables easy hanging with a simple twisting action
- **Ready-to-Install Assembly:** All components attached; no external connections needed
- **Modern Tooling Compatible:** Requires only an impact tool or hot stick
- **Single-Person Installation:** First in-line switch designed for one-person install (safety rules permitting)
- **Eliminates Fire-On Tools:** No cartridges, maintenance programs, or wedge inventories required

TECHNICAL HIGHLIGHTS

- Reduces risk of contact with adjacent energized potentials
- Designed for faster, safer installation
- Patent pending

ORDERING & AVAILABILITY

- Refer to MPS website for detailed product information and availability
- For items not listed, please contact MPS Customer Service



ERGO IN-LINE DISCONNECT SWITCH™

BODY TYPE	CATALOG NUMBER	VOLTAGE RATING	CONDUCTOR SIZE RANGE	CONTINUOUS CURRENT
Small Body	ERG19D-1	15kV	#4 - 336	900A
	ERG29D-1	28kV		
	ERG39D-1	35kV		
Large Body	ERG19D-2	15kV	336 - 795	900A
	ERG29D-2	28kV		
	ERG39D-2	35kV		
	ERG11D-2	15kV		1200A
	ERG21D-2	28kV		
	ERG31D-2	35kV		

NOTE:

Tin-plated versions use -V catalog designator at the end.

- Example: ERG19D-1-V

MATERIAL:

- **Body:** Aluminum Alloy
- **Hardware:** Steel - Hot Dipped Galvanized, Stainless Steel
- **Blade and Contacts:** Silver Plated Copper
- **Contact Hinges:** Tin Plated Copper

LEADING THE WAY™

www.maclepower.com | 855.MPS.SHIP | Fort Mill, SC 29715