

SAFETY & GROUNDING PRODUCT LINE

OVERVIEW

MPS Safety and Grounding Products are built to protect lineworkers and ensure reliable system grounding across transmission, distribution, and substation applications. Developed with utilities and backed by over 25 years of field experience, these solutions deliver trusted performance, faster installation, and compliance with evolving safety standards. Engineered to ASTM F855 and IEC 61230, MPS products help crews work safer and more efficiently in demanding environments.

KEY FEATURES

- **Field-Proven Performance:** Designed with utility input to meet real-world grounding and safety requirements
- **Standards-Compliant:** Tested to ASTM F855, IEC 61230, and CAN-ULC standards for dependable fault protection
- **Complete System Offering:** Clamps, cables, ferrules, connectors, and assemblies for any grounding application
- **Hot-Stick Ready:** Designed for safe installation with shotgun sticks and improved worker positioning
- **High-Conductivity Materials:** 99.9% tin-plated copper components ensure maximum strength and performance
- **Built for Durability:** Sealed assemblies resist moisture and extend service life in harsh conditions
- **Versatile Application:** Suitable for conductors, bus bars, equipment, and structures across the grid

TECHNICAL HIGHLIGHTS

- High fault current capacity for demanding utility applications
- Multiple cable sizes and configurations to fit your needs
- Designed for use across transmission, distribution, and substations
- Built to perform reliably as grid demands continue to grow

ORDERING & AVAILABILITY

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



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

SAFETY AND GROUNDING OFFERINGS

CATALOG NUMBER	JUMPER CABLE MIN	JUMPER CABLE MAX	MAIN CONDUCTOR MIN	MAIN CONDUCTOR MAX	CLAMP DESCRIPTION	DIST.	SUBS.	TRANS.	FAULT CURRENT RATING
HC-10015A	2	4/0	25mm	25mm	Bronze Ball Grounding Ball Stud Stud Clamp	x	x	-	5H
01-M-037	#2	4/0	(0.13), #8	(1.13), 795 MCM	C-Clamp	x	x	-	
HCDB117	#2	4/0	(0.16), #6	(1.16), 900 MCM	Duckbill Clamp	x	x	-	
01-M-044	#2	4/0	(0.20), #4	(2-3/8), 2" IPS	Universal C-Clamp, 25mm Ball	x	x	x	
01-M-070A*	#2	4/0	(0.16), #6	(2-3/8), 2" IPS	Universal C-Clamp 25&30mm Ball	x	x	x	
HC-10041	#2	4/0	(0.40), 1/0	(1.60), 1780 MCM	Large Universal C-Clamp, 30mm Ball	x	x	x	
HC-10041A	350 MCM	350 MCM	(0.40), 1/0	(1.60), 1780 MCM	Large Universal C-Clamp, 30 mm Ball	x	x	x	
01-M-080	#4	4/0	(0.16), #6	(2.875)	Universal C-Clamp	x	x	x	5H
01-M-080A	350 MCM	350 MCM	(0.16), #6	(2.875)	Universal C-Clamp	x	x	x	6H



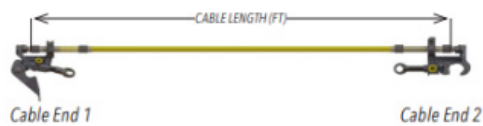
****MORE PRODUCT OFFERINGS AVAILABLE ON MPS WEBSITE**

ASSEMBLIES

SINGLE PHASE ASSEMBLIES NUMBERING SYSTEM

EXAMPLE CATALOG #:

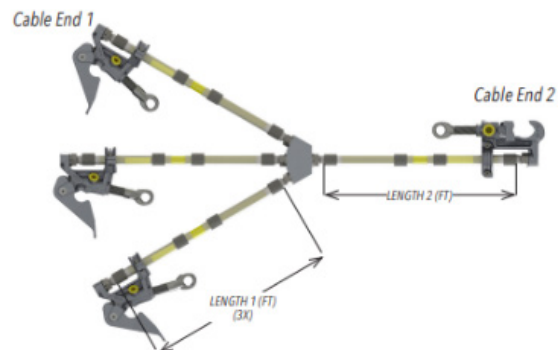
D - B	2/0	Y	10
CABLE ENDS 1 & 2	CABLE SIZE	JACKET TYPE	CABLE LENGTH



THREE PHASE CLUSTER ASSEMBLIES NUMBERING SYSTEM

EXAMPLE CATALOG #:

D - B	2/0	Y	4	Y	8
CABLE ENDS	CABLE SIZE	JACKET TYPE	CABLE LENGTH (L1)	THREE PHASE ASSEMBLY	CABLE LENGTH (L2)



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