# <sup>®</sup> PHYSICAL INFRASTRUCTURE SOLUTIONS



A. System

**Overview** 

С. Fiber

Optic

Systems

D. Power

over Ethernet

Ε. Zone Cabling

F. Wireless

G. **Outlets** 

H. Media Distribution

> ١. Physical

Infrastructure

Management

J. Overhead &

Underfloor Routing

K.

Surface

Raceway

L. Cabinets, Racks & Cable Management

Μ. **Grounding** & Bonding

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### Surge Suppressor Jumper Kit

- · Bonds power or data line surge suppressor to grounding strip or grounding busbar
- · Both ends factory terminated to provide a bolt-on solution



Part Number	Part Description	Std. Pkg. Qty.
SSGK-1	#10 AWG (6mm <sup>2</sup> ) jumper; 24" (.61m) length; factory terminated on both ends; one-hole lug on surge suppressor to two-hole lug on grounding strip/busbar side; provided with .16 oz. (5cc) of antioxidant and two each #12-24 x 1/2", M6 x 12mm, #10-32 x 1/2" and M5 x 12mm thread-forming screws.	1

grounding requirements

### Armored Cable Grounding Kit

- · Provides a secure bond to the armor sheath on indoor and indoor/outdoor fiber optic cables at both cassette and enclosure ends
  - · Worm-gear design evenly distributes forces across the armor
- · Made from steel and aluminum material is compatible with common armor for long term reliability
- Black insulating cover protects and hides the connection for an aesthetically pleasing work area
- · Complies with industry requirements ensuring a high level of reliability and safety

· Engineered to comply with US and International

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Std.

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Part Number	Part Description	Qty.
ACG24K	#6 AWG (16mm <sup>2</sup> ) jumper for armored cable diameter up to 0.84" (21.3mm); 24" (609.6mm) length; factory terminated on one end with LCC6 two-hole copper compression lug and the other end with grounding terminal; provided with two each #12-24 and M6 thread-forming screws and a black polypropylene terminal cover.	1
ACG24K-500	#6 AWG (16mm <sup>2</sup> ) jumper for armored cable diameter 0.85" (21.3mm) to 1.03" (26.2mm); 24" (609.6mm) length; factory terminated on one end with LCC6 two-hole copper compression lug and the other end with grounding terminal; provided with two each #12-24 and M6 thread-forming screws and a black polypropylene terminal cover.	1
ACGK	Armored cable grounding kit with one grounding terminal for #6 AWG and one #10 mechanical clamp, 9/16" – 1 1/16" diameter range.	1

N. Industrial

0. Labeling & Identification

P. Cable Management Accessories

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## **Mouser Electronics**

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