Sealing and grounding metallic shielded cable is simple and easy



Eaton's Cooper Power™ series SA series cold shrinkable metallic shield adapter kits make it simple and easy to seal and ground metallic shielded cable when terminating 200 A loadbreak and deadbreak elbows, 600 A deadbreak T-connectors, and splices. The SA series shield adapters can be installed on tape shield, drain wire or UniShield® cables.

Features

Wide range taking

The cold shrinkable metallic shield adapter allows the customer to cover a wide cable range, using only four shield adapter part numbers.

Easy installation

The cold shrinkable metallic shield adapters offer a number of installation benefits:

- Minimal installation force required
- No special tools, soldering or open flame required
- No additional cable stripping (uses standard stripbacks)
- No handling sharp copper leaves or crimping operations
- · No cumbersome coiled spring to break or misplace
- No messy grease
- · Elbow drain wire built into the flexible ground strap

Stocking flexibility

The cold shrinkable metallic shield adapter allows distributors and customers to reduce the number of stocking kits. The same kit can ground and seal tape shield, drain wire or UniShield cable.

How to order

The SA series cold shrinkable metallic shield adapter kits are sized using the cable jacket outside diameter (OD). Refer to table below.

Shield adapter kit catalog number	Cable jacket OD (inches)
SA1	0.590-1.050
SA2	0.830-1.640
SA3	1.270-2.170
SA4	1.600-2.600

Note: To include the SA series cold shrinkable metallic shield adapters with any Cooper Power series termination kit (elbow, T-body or splice), add appropriate suffix "SA1", "SA2", "SA3" or "SA4" to the end of the termination catalog number.



Kit contents



Powerina Business Worldwide

1000 Eaton Boulevard Cleveland, OH 44122 United States

Eaton's Power Systems Division

2300 Badger Drive Waukesha, WI 53188 United States Eaton.com/cooperpowerseries

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