



## CABLE REPAIR SLEEVE

### ADHESIVE LINED WRAPAROUND SLEEVE CLOSED WITH A FLEXIBLE STAINLESS STEEL LOCKING CHANNEL

An innovative cable repair sleeve, CRDW is a heat shrink wraparound sleeve with pre-coated adhesive designed for repairing primary insulation or damaged cable jackets. It is ideally suited for direct burial because when working in trenches it is very difficult to slide tubes on top of the cable to make splices or repair cable - wraparound CRDW is a very effective solution.

CRDW covers a conductor size range from 8 AWG to 2500 kcmil for single core to three core. The wraparound sleeve permanently insulates and repairs all common types of rubber or plastic insulation.

The CRDW sleeve provides a reliable abrasion resistant, moisture proof method of repairing cables. Installation is fast and simple, no special skills are required.

1. Clean each side of the damaged area.
2. Wrap the sleeve around the cable and install the closure channel.
3. Center the sleeve over the damaged area and shrink in place.

#### PRODUCT NAME

CRDW

#### PRODUCT DESCRIPTION

Adhesive lined, heat shrink wraparound sleeve that is closed with a flexible stainless steel locking channel. Used for general re-jacketing and sealing applications, protection of damaged cable or repair.

#### ADVANTAGE

- Provides water tight seal upon recovery
- Offers mechanical durability
- Application procedure is quick, simple and clean
- Superior resistance to weathering, moisture, contamination and adverse environmental conditions
- Covered with Thermochromatic paint that changes upon correct shrink temperature
- Steel channel provides permanent closure system

#### ADDITIONAL ATTRIBUTES

- Sleeve and channel can be cut to suit shorter application requirements

#### MARKET SEGMENT

Military, Electrical, Wire and Cable, OEM, Industrial



### DIMENSIONS

ORDER REFERENCE NUMBER	EXPANDED ID		RECOVERED ID		RECOVERED WALL THICKNESS		SLEEVE LENGTH	
	MM	IN	MM	IN	MM	IN	MM	IN
	CRDW-1	43	1.69	8	0.32	2.3	0.09	1219
CRDW-2	68	2.68	15	0.59	2.3	0.09	1219	48
CRDW-3	93	3.66	25	0.98	2.3	0.09	1219	48
CRDW-4	137	5.39	34	1.34	2.3	0.09	1219	48
CRDW-5	160	6.30	55	2.17	2.3	0.09	1219	48
CRDW-6	200	7.87	55	2.17	2.3	0.09	1219	48

### ORDERING

- Select a dimension which will shrink snugly over the component to be covered. Allow for a minimum 76 cm (3 in) length overlap beyond each end of the area to be covered.
- Please specify the product name plus the options you require.
- Standard Product: CRDW-1, black, 48 in length

Please contact your Customer Service Representative for information on custom lengths