



STUART

PRODUCT DATA

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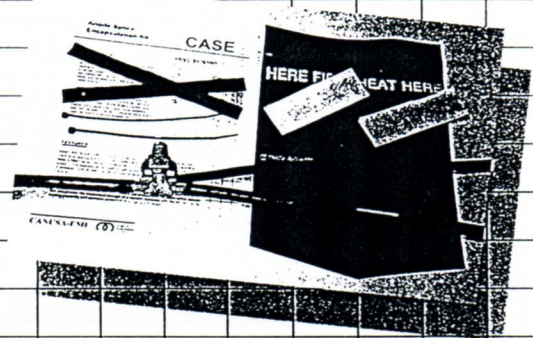
Anode Splice Encapsulation Kit

CASE

DESCRIPTION

CANUSA CASE Anode Splice Encapsulation Kits provide a convenient method of Environmentally sealing and encapsulating anode cable for inline Y, or parallel splices. A single splice kit covers many size cables and ensures a mechanically strong, electrically insulated splice that is sealed from contamination.

CASE kits contain all the materials required to completely encapsulate standard split bolt or compression splices and eliminate time consuming taping. The entire kit installs in minutes and when used with the CANUSA CRLS RAIL-LESS® repair sleeve, will provide a permanent environmental seal, with excellent insulation characteristics, and is ready for direct burial immediately after installation.



FEATURES

EASY INSTALLATION - CASE Anode Splice Encapsulation Kits provide an easy method of sealing splice connections while reducing labor costs. CANUSA CRLS RAIL-LESS® repair sleeve provides a fast, simple, and clean insulation/connection system. The sleeving will not split or rupture during normal installation, even when overheated. CRLS sleeving can be installed at temperatures as low as -40 degrees Celsius.

ENVIRONMENTAL SEAL - The CRLS sleeving provided in the CASE Anode Splice Encapsulation Kit is coated internally with a dual purpose thermoplastic liner and when used with the CTSG sealing tape, and heated, will encapsulate the cable splice connection and provide the mechanical strength of a superior adhesive with the environmental sealing capability and corrosion protection of a high quality mastic.

CANUSA-EMI



A SHAW INDUSTRIES COMPANY

Ordering Information

Select the appropriate CASE Anode Splice Encapsulation Kit number based on your cable conductor size, splice length, and maximum split bolt/compression connector height. Check the cable dimensions and splice connector height to be sure they conform to the selected kit size. Custom sized kits are available from the factory on request.

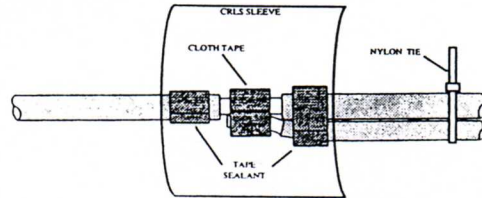
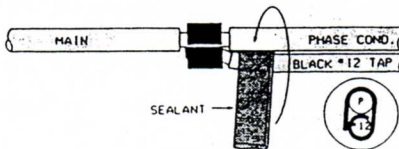
Anode Splice Encapsulation Kits

* CATALOG NUMBER	CONDUCTOR SIZE (AWG/MCM)			** CRLS SLEEVE PART NO.
	MAIN	TAP	MAX HEIGHT	
CASE-1-6	#6 - #2 AWG	#14 - #2 AWG	1.5 IN.	CRLS-1-6
CASE-1-8	#6 - #2 AWG	#14 - #2 AWG	1.5 IN.	CRLS-1-8
CASE-2-6	#6 - #2 AWG	#14 - #2 AWG	1.5 IN.	CRLS-2-6
CASE-2-8	#6 - #2 AWG	#14 - #2 AWG	1.5 IN.	CRLS-2-8

- * CASE encapsulation kits are supplied with tape sealant, cloth protective tape, and 2 ea. nylon ties for holding conductors together during sleeve application.
- ** CRLS sleeves are included in kit. CRLS part numbers are provided in appropriate widths to match CASE part number, cable size, split bolt, and cable jacket ring cut opening. Contact the factory if custom widths/lengths are required for your application.

Installation Instructions

1. Ring cut, slice length-wise, and peel open cable jacket to approximately 2 inches.
2. Apply split bolt/crimp connector to tap wire and main cable conductor and wrap with protective tape.
3. Using the CRLS RAIL-LESS® repair sleeve as a guide, wrap grey tape sealant around main and tap cable as shown below:



The tape sealant is applied so that it will be just visible/protruding from each end of the CRLS sleeve.

4. Apply Nylon tie as indicated above to hold cables together during application of CRLS Sleeve
5. Position the CRLS RAIL-LESS® repair sleeve and install, following the instructions on the CRLS repair sleeve instruction sheet.

All information contained in this leaflet is believed to be reliable. We advise however that customers should separately evaluate the suitability of our products for their particular application. CANUSA-EMI and Shaw Industries gives no guarantees in respect of the accuracy or sufficiency of the information presented and disclaims any liability regarding its use. Our responsibilities are only those listed in our Standard Terms and Conditions of Sale for these products. In no instance will we be liable for any eventual, indirect, or consequential damage or damages arising from the sale, resale, transfer, use or misuse of the product.

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