

**FORCED ENCAPSULATION ENCLOSURE FOR AN
ELONGATE CABLE SPLICE**

ABSTRACT OF THE DISCLOSURE:

5 A method and apparatus provides for the sealing of an elongate splice of an electrical cable. A central extent of the splice is enclosed in a cylindrical enclosure tube so as to define exposed lateral splice extents on each side thereof. Sealing dams are constructed about the cable adjacent each end of the cable splice and adjacent each end of the tube. The exposed lateral splice extents are covered with a pair of elongate generally cylindrical splice enclosing shells each having open ends. The open ends of the shells are sealably attached to the sealing dams to sealably enclose the cable splice. The shells and the tube are filled with a curable encapsulant to fully encapsulate the cable splice.

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