

## PRODUCT OVERVIEW



The Chromalox® RT-RST splice-and-tee is used to make water-resistant straight and tee splices for CPR heating cables. The kit contains enough parts to make five (5) splices and is approved for use in ordinary area locations.

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| <b>DESCRIPTION</b>            | This kit provides water-resistant straight and tee splices for self-regulating heating cable.                                                                                                                                                                                                                                       |
| <b>KIT CONTENTS</b>           | 5 8-Inch-Long Heat Shrink Tubes<br>5 ½-Inch Lengths of Sealant Tape<br>10 Insulated Barrel Connectors<br>5 Uninsulated Barrel Connectors                                                                                                                                                                                            |
| <b>MATERIALS</b>              | Heat Shrink ..... Polyolefin<br>Sealant Tape ..... Synthetic Rubber<br>Barrel Connectors ..... Tinned Copper                                                                                                                                                                                                                        |
| <b>APPROVALS</b>              |  • Ordinary Areas<br> • Ordinary Areas                                                                                                                        |
| <b>PRODUCT SPECIFICATIONS</b> | Heating Cable Use ..... CPR<br>Maximum Maintenance Temperature ..... 150°F (65°C)<br>Maximum Exposure Temperature, Power Off ..... 185°F (85°C)<br>Minimal Install Temperature ..... 0°F (-18°C)<br>Maximum Voltage ..... 277 V,<br>Maximum Circuit Breaker ..... 40 A<br>Conductor Size ..... 16 AWG<br>Weight ..... 1 lb (.45 kg) |
| <b>ORDER DETAILS</b>          | Catalog Description ..... Commercial RT-RST Splice and Tee<br>Part Number ..... 514212                                                                                                                                                                                                                                              |