

# COLD SHRINK "ALL-IN-ONE" IN-LINE JOINTS

FOR 1/C SHIELDED POWER CABLES (15 kV - 35 kV)



TE Connectivity's (TE) Raychem CSJA "All-In-One" joints offer a reliable, fast and easy-to-install jointing system to assure and maintain high network reliability. TE's Raychem CSJA are designed to splice tape shield, wire shield, LC shield, UniShield, JCN and flat strap shielded cables from 15 kV up to 35 kV.

The silicone rubber body provides high dielectric strength, high tear strength, low tension set and excellent low temperature recovery. Integrated electrical stress control enhanced by factory molded stress cones and a Faraday cage. Void filling stress relief mastics are not necessary.

TE's Raychem CSJA joints have a proven shield continuity concept which can also bridge concentric neutrals. They are designed to cover a wide range of applications and to accommodate the variety of cable and conductor types in the networks. The joints accept both mechanical and compression connectors. When shear bolt connectors are used, this is a totally crimpless system.

Our CSJA joints meet IEEE-404 requirements for 15 kV up to 35 kV. Each silicone splice body is factory tested to include AC withstand and partial discharge in accordance with IEEE-404 production tests.

## Key Features

- Pre-expanded EPDM re-jacketing splice and an integrated neutral sock
- Ergonomically designed spiral holdout provides a smooth installation with low release forces
- Total length of the splice body on the holdout is 14 to 19 inches providing a compact design
- Pre-expanded, single piece silicone rubber joint body with high mechanical expansion capability allows a wide application range

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