

Bolted Wedge In-Line Disconnect Switch

Innovative Bolted-Wedge Hybrid Connector

Features & Benefits

- Innovative bolted wedge hybrid connector secures switch to distribution line in tension applications
- No special connectors, tensioning devices or tooling required
- Industry recognized blade components and dual insulators attached to BURNDY-designed yoke plate assembly
- Designed for use in gloving and hot stick applications utilizing industry standard loadbreak tools; In-Line switch is engineered for both installation techniques
- Dual insulators minimize switch movement during opening/closing of the blade (standard switches incorporate one insulator increasing assembly movement)
- Switch snaps directly on the line and secured with conductor pivot retainer designed into the frame; can be lifted directly and secured in one operation minimizing installation steps
- Hybrid bolted wedge connector combines proven mechanical technology with novel wedge allowing connector to grip the conductor tighter in case the line experiences a heavy load or installer fails to achieve correct tightening torque adding increased safety and reliability to the connection
- Blade is positioned to simplify cutting the conductor; once switch is secured with connectors, simply cut the cable in the middle of switch assembly using industry standard cable cutters
- Removable and reusable for use in permanent or temporary applications
- Mechanical and electrical connections made simultaneously with no additional connectors required
- Reduced installation time and easier to install than conventional bolted In-Line switches
- Three switches accommodate conductor range 1/0 ACSR to 795 (36/1) ACSR reducing the SKUs needed in the truck or on the shelf

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