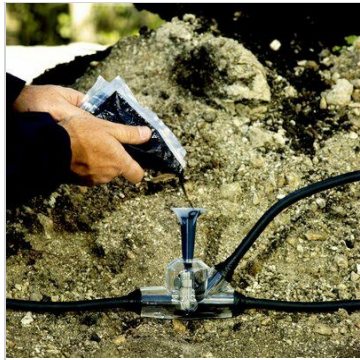




3M United States > All 3M Products > Splices > Low Voltage Splices (<1 kV) > 3M™ Resin Splice Kits > 3M™ Scotchcast™ Wye Resin Splice kit 90-B1N, 0 - 600 V, 10/Case

3M™ Scotchcast™ Wye Resin Splice kit 90-B1N, 0 - 600 V, 10/Case

Part Number 90-B1N, 3M ID 80611616766, UPC 00051128613467



- Designed for use on non-shielded cables
- Insulates and seals wye splices for compression tap connectors
- Fits both split bolt and crimped conductors
- RoHS 2011/65/EU Compliant

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Specifications

Brand	Scotchcast™
Cable Type	Power Cable
Conductor Size Range	1/0-2/0 AWG
Conductor Sizes	2/0 AWG
Crimped Maximum Conductor Sizes	2/0 AWG
Insulation O.D. Range	0.50 - 0.812 Inch
Material	Epoxy
Maximum Cable Outside Diameter	1/2-13/16
Product Color	Black
Product Series	90-B1 Series
Product Technology	Resin
Product Type	Resin Splice
RoHS 2011/65/EU Compliant	Yes

Run Cable Outside Diameter Range	0.500 to 0.812 Inch
Splice Type	Resin
Split Bolt Maximum Conductor Sizes	1/0 AWG
Tap Insulation Outside Diameter	0.375 in
Voltage	1 kV

Details

- Designed for use on non-shielded cables
- Insulates and seals wye splices for compression tap connectors
- Fits both split bolt and crimped conductors
- RoHS 2011/65/EU Compliant
- RoHS 2011/65/EU Compliant

3M™ Scotchcast™ Wye Resin Splice Kits are designed for insulating and sealing wye splices for compression tap connectors on power cables.

Insulates and seals wye splices for compression tap connectors (e.g., C tap or H tap) rated for cables up to 5 kV. Number of Conductors: 1 for 5 kV Multiple for 1 kV

Resources

[3M™ Scotchcast™ Power Cable Tap Splice Kit 90-B1 \(PDF, 602.3KB\)](#)

[3M™ Scotchcast™ Electrical Insulating Resin 4N \(PDF, 48.3KB\)](#)

[3M™ Wye Resin Splice Kit 90-B1N, with 3M™ Scotchcast™ Resin 4N \(PDF\)](#)

Catalogs

[3M™ Splices, 2013 Electrical Products Catalog \(PDF, 12.2MB\)](#)

Legal Disclaimer

Manufacturing Origin: USA

The designation that a product is Manufactured in the USA means the product undergoes substantial transformation in one of our U.S. Manufacturing plants. Some products contain imported components.

Note: 3M products offered on a government contract that require country of origin representation must be certified by 3M Trade Compliance. Contact customer service at 800-245-3573 to request a certificate.

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