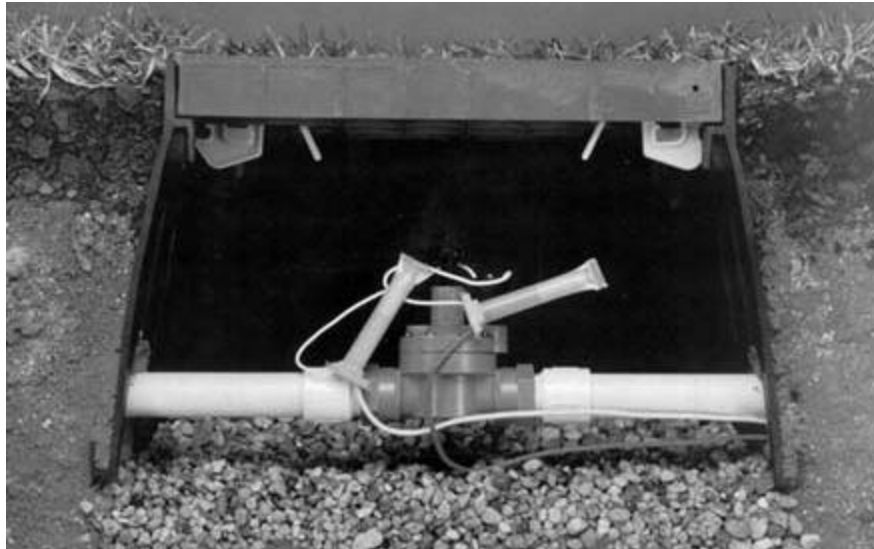


DBY/DBR and DBY-6/DBR/6

Direct Bury Splice Kits



3M Has Your Wiring Needs Covered

3M DBY/DBR Direct Bury Splice Kits are real time savers when installing underground electrical systems. Every component for the splice is included in the kit. The insulator tube is pre-filled, eliminating the chance of the installer using too much or too little sealant.

No crimping tools, no waste, no mess. Just quick, reliable underground splices for irrigation and sprinkler systems, landscape lighting and other underground projects. The splice may be re-entered without cutting the wires (new tube required)

Flexibility

- The DBY and DBY-6 splice kit connects a wire range of 2-5 #18 AWG through 2 #12 plus 1 #16 AWG solid or stranded copper wire.
- The DBR and DBR-6 splice kit connects a wire range of 5 #16 AWG through 3 #10 AWG solid or stranded copper wire.

- Sealant does not set up hard, allowing splice to be reworked without cutting wires (new tube required).
- Application temperature range: 32° - 120°F (0° - 49°C).
- Storage Temperature: 120°F (49°C) maximum.
- Non-U.V. Stable

Economy

- Insulating gel is already contained in the tube.
- Long-term electrical properties reduce callbacks and rework.

Dependability

- Locking fingers in the tube ensure that the Scotchlok™ connector (wire nut) stays in position.
- The closed tube cover provides strain relief
- Design protects against corrosion failure.

The Scotchlok™ Y and R connectors (wire nuts) are UL listed. When assembled in the tubes of the DBY-6 and DBR-6 products, the splices are UL listed for 600 volts maximum as a wire connector system for use with underground conductors.

For Use In:

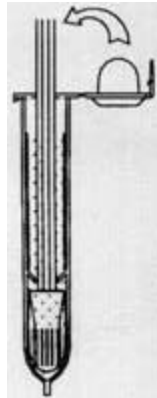
- Sprinkler Systems
- Outdoor Lighting
(Decks, driveways, lamp posts, landscape)
- Septic Systems
- Golf Courses
- Other underground electrical wiring applications

Product	Wire Range	Voltage Rating	Agency Listing
DBY	18-12 AWG	30V	-
DBR	16-10 AWG		-
DBY-6	18-12 AWG	600V	UL, CSA
DBR-6	16-10 AWG		UL, CSA

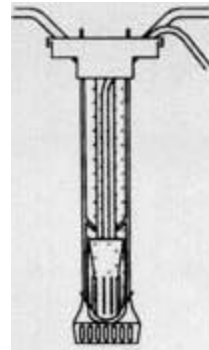
Easy as 1, 2, 3



1. Strip wires, apply the Scotchlok electrical connector and twist in a clockwise direction.



2. Insert the splice into the gel-filled insulator tube. Push past the locking fingers to hold the Scotchlok connector in place.



3. Position wire channels and snap insulator tube cover closed.

3M and Scotchlok are trademarks of 3M.



IMPORTANT NOTICE TO PURCHASER:
All statements, technical information and recommendations related to the Seller's products are based on information believed to be reliable, but the accuracy or completeness thereof is not guaranteed. Before utilizing the product, the user should determine the suitability of the product for its intended use. The user assumes all risks and liability whatsoever in connection with such use.

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