

3M Worldwide : [United States](#) : Utilities & Telecommunication
 Search This Product Catalog

[Product Catalog for Access Network Solutions](#) > [Copper Splicing](#) > [3M™ Scotchlok™ Insulation Displacement Connectors and Tools](#) > [3M™ Scotchlok™ Insulation Displacement Connectors](#) > [3M™ Scotchlok™ Insulation Displacement Butt Connectors](#) >

[Printer-friendly format](#) **UY2-D(Cart) 19-26 AWG Butt Conn (Dry)**


The dry version of the UY2 Connector. It can handle a higher pair count cable and keep the splicing bundle O.D. to a minimum. The UY2's are available in box, bulk, bin and cartridge.

[\[click to enlarge\]](#)

3M Id : 80-6105-7827-2
GTIN(UPC/EAN) : 0 00 54007 71478 1

Additional Information

The UY2's two ports accept any two solid copper conductor combinations of 19-26 AWG (0.9 mm - 0.4 mm) filled or air core cable with a maximum insulation O.D. of .082" (2.08 mm). The wires joined can be different wire gauges. Factory inserted sealant insulates the connections, protects against corrosion, and seals out moisture. In addition, the UY2 is available in a dry version, the UY2-D.

Learn More . . .
[Packaging Data](#)
[Scotchlok UR2, UY2 and UB2A Connectors Bulletin - Bulletin \(PDF 51.2 K\)](#)
[Scotchlok™ Connectors and Tools - Instructions/Manual \(PDF 74.5 K\)](#)
[Scotchlok™ UY2 Tech Report - Technical Paper \(PDF 1.2 MB\)](#)
Please Note:

Adobe® Acrobat® Reader is required to view PDF documents.

**Characteristics**

Maximum Insulation Outer Diameter	.082 Inch
Primary Trademark Name	Scotchlok

- ▼ **Access Network Solutions**
 - ▼ **Product Catalog for Access Network Solutions**
 - 3M™ Dynatel™ Diagnostic Test Equipment
 - Cabinets
 - **Copper Splicing**
 - Fiber and Copper Closures and Terminals
 - Fiber Cable Assemblies
 - Fiber Connectors, Splices, Couplings and Cable Assemblies
 - Fiber Management Systems
 - Locating and Marking Systems
 - Quante Products
 - Related Products
- ◊ **Other Tools**
 - [Where to Buy](#)