

15 kV: 3M™ Cold Shrink Splice Kits: Single Conductor (1/C): Inline

### 3M™ Cold Shrink QS-III Inline Shielded Cable Splice Kits 5513A, 5514A, 5515A and 5516A Series (continued)

Order No.	UPC	Insulation O.D. Range	Conductor Size	Connector Included	Case Qty.
5515A-750-CU	054007-42137	1.04"-1.70" (26,4-43,2 mm)	750 kcmil	10019	1
5516A	054007-42139	1.08"-1.70" (27,4-43,2 mm)	500-1000 kcmil	–	1
5516A-500-AL	054007-44405	1.08"-1.70" (27,4-43,2 mm)	500 kcmil	20014	1
5516A-500-CU	054007-44406	1.08"-1.70" (27,4-43,2 mm)	500 kcmil	10014	1
5516A-750-AL	054007-43254	1.08"-1.70" (27,4-43,2 mm)	750 kcmil	20019	1
5516A-750-CU	054007-43255	1.08"-1.70" (27,4-43,2 mm)	750 kcmil	10019	1
5516A-1000-AL	054007-42901	1.08"-1.70" (27,4-43,2 mm)	1000 kcmil	20024	1
5516A-1000-CU	054007-42106	1.08"-1.70" (27,4-43,2 mm)	1000 kcmil	10024	1

15 kV: 3M™ Cold Shrink Splice Kits: Single Conductor (1/C): Branch

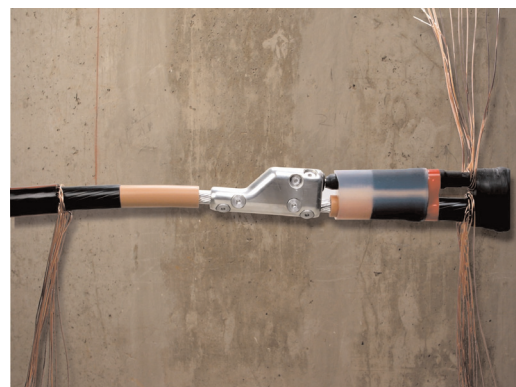
### 3M™ Cold Shrink Branch Splice Kit QS-2001B and 3M™ Cold Shrink Branch Splice Adapter QS-2000BA

The 3M™ Cold Shrink Branch Splice QS-2001B molded rubber splice kit is designed to connect extruded dielectric power cables rated 15 kV. The basic kit handles the main and branch cable range from 350–500 kcmil. (See note below for cable between 2 AWG-250 kcmil.) This kit utilizes the QS-2000 cold shrink technology and consists of a multi-layer silicone rubber splice and stress control body, each expanded on a removable, supporting polymeric core. Kits contain sufficient material to make one branch splice.

Note: For 2 AWG-250 kcmil cable, the 3M™ Cold Shrink Branch Splice Adapter QS-2000BA must be ordered and used in conjunction with the 3M™ Cold Shrink Branch Splice Kit QS-2001B. The adapter kit will increase the cable insulation O.D. so that the cable will work with the splice body. Order one adapter kit for each cable end (3 maximum/splice) below 350 kcmil (185 mm<sup>2</sup>) conductor size.

**Note: Cable sizes shown below are for standard insulation thickness. Final determining factor is cable insulation O.D.**

<b>Voltage</b>	15 kV
<b>Number of Conductors</b>	Single Conductor Branch Splice
<b>Shielding Type</b>	Concentric Neutral (CN), Jacketed Concentric Neutral (JCN), Tape Shield, UniShield®, Wire Shield
<b>Technology</b>	Cold Shrink



Order No.	UPC	Insulation O.D. Range	Conductor Size	Product Type	Suggested Accessory	Case Qty.
QS2001B	051128-55254	1.00"-1.35" (25,4-34,3 mm); or 0.64"-1.01" (16,2-25,6 mm) with QS-2000BA Adapter Kit	2 AWG-500 kcmil (35-240 mm <sup>2</sup> ) Must use QS-2000BA Adapter Kit for 2 AWG-250 kcmil (35-150 mm <sup>2</sup> )	Splice	3M™ Cold Shrink Branch Splice Adapter Kit QS-2000BA	1
QS2000B-A	051128-55255	N/A	N/A	Accessory	N/A	1