

The splice designed for confined spaces.

3M™ Cold Shrink QS4-Short Integrated Splice Kits

From limited working spaces to different environmental conditions, working in confined spaces comes with its challenges. But it doesn't have to.

The 3M™ Cold Shrink QS4 Short Integrated Splice Kit is a reliable, factory-tested solution utilizing our field-proven 3M™ Cold Shrink QS-III Splice Body — while requiring a shorter parking space for an easier installation.

Benefits include:

- A smooth-edged yellow core with a controlled pull
- Integrated rejacketing for a more efficient installation
- Customizable built-in grounding that provides a seamless install
- Smooth shielding sock for easy handling
- Specifically designed for the rigors of the IEEE

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Shielded Power (SP) Inline Splice Kits

Designed for joining Jacketed Concentric Neutral (JCN), Flat Strap Neutral, Tape Shield and Longitudinally Corrugated (LC) power cables. The splice includes a 4 AWG, 4-foot-long integrated ground braid for attaching to an external ground (factory installed ground braid extends approximately 4 feet beyond the end of the re-jacketing after installation).



3M™ Cold Shrink QS4s Integrated Splice with Shearbolt Connectors (SP)

Product Name	3M Material ID	Primary Insulation O.D. Range	Conductor Size	QS4 Short Installation Space Needed	QS4 Short Installed Splice Length	Connector
15kV (JCN and Tape Shield)						
QS4s-15SP-QCI-2-4/0-BCA	7100215837	0.64–1.01" (16,3–25,7 mm)	2-4/0 AWG (35–95 mm ²)	37.30"	27"	QCI 2-250
QS4s-15SP-QCI-4/0-500-BCA	7100215843	0.84–1.38" (21,3–35,1 mm)	4/0 AWG–500 kcmil (95–240 mm ²)	38.50"	28"	QCI 4/0-600
QS4s-15SP-QCI-350-750-BCA	7100213474	1.04–1.70" (26,4–43,2 mm)	350–750 kcmil (185–325 mm ²)	42"	29.5"	QCI 350-750
QS4s-15SP-QCI-750-1000-BCA	7100213473	1.30–1.70" (33,0–43,2 mm)	750–1000 kcmil (240–500 mm ²)	42"	30"	QCI 500-1000
25/28kV (JCN and Tape Shield)						
QS4s-25SP-QCI-1-250-BCA	7100213432	0.84–1.36" (21,3–34,5 mm)	1 AWG–250 kcmil (50–120 mm ²)	37.8"	29"	QCI 2-250
QS4s-25SP-QCI-350-750-BCA	7100213478	1.10–1.70" (27,9–43,2 mm)	350–750 kcmil (185–325 mm ²)	43"	32.5"	QCI 350-750
QS4s-25SP-QCI-500-1000-BCA	7100213477	1.24–2.07" (31,5–52,6 mm)	500–1000 kcmil (240–500 mm ²)	46"	33.5"	QCI 500-1000
35kV (JCN and Tape Shield)						
QS4s-35SP-QCI-1/0-350-BCA	7100213476	1.10–1.70" (27,9–43,2 mm)	1/0 AWG–350 kcmil (60–185 mm ²)	43"	32.5"	QCI 1/0-350
QS4s-35SP-QCI-350-750-BCA	7100213475	1.24–2.07" (31,5–52,6 mm)	350–750 kcmil (185–500 mm ²)	46"	33.5"	QCI 350-750
QS4s-35SP-QCI-500-1000-BCA	7100213468	1.24–2.07" (31,5–52,6 mm)	500–1000 kcmil (185–500 mm ²)	46"	33.5"	QCI 500-1000

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80-6016-0937-5