

The Shielded Power (SP) inline splice kits below are 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 QS4 Integrated Splice (SP)



Product	UPC	Primary Insulation O.D. Range	Conductor Size	Connector
<b>15 kV Jacketed Concentric Neutral (JCN), Flat Strap Neutral, Tape Shield and Longitudinally Corrugated (LC) Cables</b>				
QS4-15SP-2-4/0-BCA	051128-60568	0.64 - 1.01" (16,3 - 25,7 mm)	2 - 4/0 AWG (35 - 95 mm <sup>2</sup> )	None
QS4-15SP-4/0-500-BCA	051128-60570	0.84 - 1.38" (21,3 - 35,1 mm)	4/0 AWG - 500 kcmil (95 - 240 mm <sup>2</sup> )	None
QS4-15SP-350-750-BCA	051128-60531	1.04 - 1.70" (26,4 - 43,2 mm)	350 - 750 kcmil (185 - 325 mm <sup>2</sup> )	None
QS4-15SP-500-1000-BCA	051128-60533	1.08 - 1.70" (27,4 - 43,2 mm)	500 - 1000 kcmil (240 - 500 mm <sup>2</sup> )	None
<b>25/28 kV Jacketed Concentric Neutral (JCN), Flat Strap Neutral, Tape Shield and Longitudinally Corrugated (LC) Cables</b>				
QS4-25SP-1-250-BCA	051128-60572	0.84 - 1.36" (21,3 - 34,5 mm)	1 AWG - 250 kcmil (50 - 120 mm <sup>2</sup> )	None
QS4-25SP-350-750-BCA	051128-60574	1.10 - 1.70" (27,9 - 43,2 mm)	350 - 750 kcmil (185 - 325 mm <sup>2</sup> )	None
QS4-25SP-500-1000-BCA	051128-60576	1.24 - 2.07" (31,5 - 52,6 mm)	500 - 1000 kcmil (240 - 500 mm <sup>2</sup> )	None
<b>35 kV Jacketed Concentric Neutral (JCN), Flat Strap Neutral, Tape Shield and Longitudinally Corrugated (LC) Cables</b>				
QS4-35SP-1/0-350-BCA	051128-60578	1.07 - 1.70" (27,2 - 43,2 mm)	1/0 AWG - 350 kcmil (60 - 185 mm <sup>2</sup> )	None
QS4-35SP-350-1000-BCA	051128-60580	1.24 - 2.07" (31,5 - 52,6 mm)	350 - 1000 kcmil (185 - 500 mm <sup>2</sup> )	None



### 3M™ Cold Shrink QS4 Integrated Splice with Shearbolt Connector (SP)

Product	UPC	Primary Insulation O.D. Range	Conductor Size	Connector
<b>15 kV Jacketed Concentric Neutral (JCN), Flat Strap Neutral, Tape Shield and Longitudinally Corrugated (LC) Cables</b>				
QS4-15SP-QCI-2-4/0-BCA	051128-60569	0.64 - 1.01" (16,3 - 25,7 mm)	2 - 4/0 AWG (35 - 95 mm <sup>2</sup> )	QCI 2 - 250
QS4-15SP-QCI-4/0-500-BCA	051128-60571	0.84 - 1.38" (21,3 - 35,1 mm)	4/0 AWG - 500 kcmil (95 - 240 mm <sup>2</sup> )	QCI 4/0 - 600
QS4-15SP-QCI-350-750-BCA	051128-60532	1.04 - 1.70" (26,4 - 43,2 mm)	350 - 750 kcmil (185 - 325 mm <sup>2</sup> )	QCI 350 - 750
QS4-15SP-QCI-500-1000-BCA	051128-60534	1.08 - 1.70" (27,4 - 43,2 mm)	500 - 1000 kcmil (240 - 500 mm <sup>2</sup> )	QCI 500 - 1000
<b>25/28 kV Jacketed Concentric Neutral (JCN), Flat Strap Neutral, Tape Shield and Longitudinally Corrugated (LC) Cables</b>				
QS4-25SP-QCI-1-250-BCA	051128-60573	0.84 - 1.36" (21,3 - 34,5 mm)	1 AWG - 250 kcmil (50 - 120 mm <sup>2</sup> )	QCI 2 - 250
QS4-25SP-QCI-350-750-BCA	051128-60575	1.10 - 1.70" (27,9 - 43,2 mm)	350 - 750 kcmil (185 - 325 mm <sup>2</sup> )	QCI 350 - 750
QS4-25SP-QCI-500-1000-BCA	051128-60577	1.24 - 2.07" (31,5 - 52,6 mm)	500 - 1000 kcmil (240 - 500 mm <sup>2</sup> )	QCI 500 - 1000
<b>35 kV Jacketed Concentric Neutral (JCN), Flat Strap Neutral, Tape Shield and Longitudinally Corrugated (LC) Cables</b>				
QS4-35SP-QCI-1/0-350-BCA	051128-60579	1.07 - 1.70" (27,2 - 43,2 mm)	1/0 AWG - 350 kcmil (60 - 185 mm <sup>2</sup> )	QCI 1/0 - 350
QS4-35SP-QCI-350-750-BCA	051128-60581	1.24 - 2.07" (31,5 - 52,6 mm)	350 - 750 kcmil (185 - 325 mm <sup>2</sup> )	QCI 350 - 750
QS4-35SP-QCI-500-1000-BCA	051128-60582	1.24 - 2.07" (31,5 - 52,6 mm)	500 - 1000 kcmil (240 - 500 mm <sup>2</sup> )	QCI 500 - 1000