

Insulated Service Entrance Compression Splices - 5/8" Die



For Standard Conductors

- ▶ Meets or Exceeds Requirements of ANSI C119.4 Class A-3, when properly Installed on Aluminum to Aluminum or Aluminum to Copper Conductors
- ▶ High Conductivity Aluminum Splices have Solid Center Barriers and Large Chamfers to ease cable insertion
- ▶ Pre-filled with Oxide Inhibitor compound
- ▶ Tough Stabilized Nylon Sleeves resist installation tool pressure, providing reliable 600 volt insulation
- ▶ Color Coded End Caps and Marked with catalog numbers, strip lengths, installation die references and compression locations
- ▶ RUS Approved, ANSI C119.4 Compliant

Dimensions = Inches

| 2-25/32" Length 5/8" Die | | | | | | | | | | | | | | |
|--------------------------|---------|-------------|------|---------|-----|----------|----------|-------------|-----|---------|------|----------|----------|---------|
| | | CONDUCTOR A | | | | | | CONDUCTOR B | | | | | | |
| | | AL OR CU | | | | | | AL OR CU | | | | | | |
| Cat. No. | Model# | Color | ACSR | Str | Sol | Dia. Max | Dia. Min | Color | Sol | Str | ACSR | Dia. Max | Dia. Min | Box Qty |
| 90696 | UGG 88 | Green | - | #8 | #6 | .162 | .144 | Green | #6 | #8 | - | .162 | .144 | 100 |
| 90691 | UBBR 61 | Blue | #6 | #6 | #4 | .204 | .184 | Brown | #8 | #10 | - | .128 | .114 | 100 |
| 90692 | UBG 68 | | | | | | | Green | #6 | #8 | - | .162 | .144 | 100 |
| 90694 | UBB 66 | | | | | | | Blue | #4 | #6 | #6 | .204 | .184 | 100 |
| 90685 | UOBR 41 | | | | | | | Brown | #8 | #10 | - | .128 | .114 | 100 |
| 90686 | UOG 48 | Orange | #4 | #4 | #2 | .258 | .213 | Green | #6 | #8 | - | .162 | .144 | 100 |
| 90690 | UOB 46 | | | | | | | Blue | #4 | #6 | #6 | .204 | .184 | 100 |
| 90688 | UOO 44 | | | | | | | Orange | #2 | #4 | #4 | .258 | .213 | 100 |
| 90676 | URBR 21 | Red | #2 | #1 & #2 | - | .328 | .268 | Brown | #8 | #10 | - | .128 | .114 | 100 |
| 90677 | URG 28 | | | | | | | Green | #6 | #8 | - | .162 | .144 | 100 |
| 90684 | URB 26 | | | | | | | Blue | #4 | #6 | #6 | .204 | .184 | 100 |
| 90678 | URO 24 | | | | | | | Orange | #2 | #4 | #4 | .258 | .213 | 100 |
| 90680 | URR 22 | Red | - | #1 & #2 | #2 | .328 | .268 | 100 | | | | | | |
| 90671 | UYG 08 | Yellow | 1/0 | 1/0 | - | .398 | .368 | Green | #6 | #8 | - | .162 | .144 | 100 |
| 90673 | UYB 06 | | | | | | | Blue | #4 | #6 | #6 | .204 | .184 | 100 |
| 90674 | UYO 04 | | | | | | | Orange | #2 | #4 | #4 | .258 | .213 | 100 |
| 90672 | UYR 02 | | | | | | | Red | - | #1 & #2 | #2 | .328 | .268 | 100 |
| 90675 | UYU 00 | | | | | | | Yellow | - | 1/0 | 1/0 | .398 | .368 | 100 |

Insulated Service Entrance Compression Splices - 840 Series Die



For Heavy-Duty Overhead Services

- ▶ Meets or Exceed Requirements of ANSI C119.4 Class A-3, when properly Installed on Aluminum to Aluminum or Aluminum to Copper Conductors
- ▶ High Conductivity Aluminum Splices have Solid Center Barriers and Large Chamfers to ease cable insertion
- ▶ Pre-filled with Oxide Inhibitor compound
- ▶ Tough Stabilized Nylon Sleeves resist installing tool pressure, providing reliable 600 volt insulation
- ▶ Color Coded End Caps and Marked with catalog numbers, strip lengths, installation die references & compression locations
- ▶ RUS Approved, ANSI C119.4 Compliant

| 5-1/2" Length 840 Series Die | | | | | | | | | | | | |
|------------------------------|---------|-------------|------|------|--------|--------|-------------|------|------|--------|--------|---------|
| | | CONDUCTOR A | | | | | CONDUCTOR B | | | | | |
| | | AL OR CU | | | | | AL OR CU | | | | | |
| Cat. No. | Model# | Color | ACSR | Str. | Compr. | Compt. | Color | ACSR | Str. | Compr. | Compt. | Box Qty |
| 91228 | X1N202 | Gray | 2/0 | 2/0 | 2/0 | 3/0 | Red | #2 | #1 | #1 | 1/0 | 25 |
| 91229 | X1N2010 | | | | | | Yellow | 1/0 | 1/0 | 1/0 | 2/0 | 25 |
| 90668 | X1N2020 | | | | | | Gray | 2/0 | 2/0 | 2/0 | 3/0 | 25 |
| 91232 | X1N302 | Black | 3/0 | 3/0 | 3/0 | 4/0 | Red | #2 | #1 | #1 | 1/0 | 25 |
| 91237 | X1N402 | | | | | | Red | #2 | #1 | #1 | 1/0 | 25 |
| 91238 | X1N4010 | Pink | 4/0 | 4/0 | 4/0 | 250 | Yellow | 1/0 | 1/0 | 1/0 | 2/0 | 25 |
| 90669 | X1N4040 | | | | | | Pink | 4/0 | 4/0 | 4/0 | 250 | 25 |