

# POLARIS<sup>®</sup>

## COMPRESSION PINS, SPLICES AND TAPS

### POLARIS MAKES THE CONNECTION

Our compression connectors are the pro's choice for reliability and ease of use. They're compatible with many standard crimp tools and come with clearly legible size markings to save installers time. Plus, we offer a complete range for any application, from power distribution to data centers.



### THE POLARIS DIFFERENCE

#### Improved performance

Experience better conductivity, lower signal loss, and reduced downtime with Polaris connectors.

#### Enhanced durability

Our corrosion-resistant connectors withstand the elements, ensuring long-lasting performance.

#### Simplified installation

Save time and labor with our easy-to-use compression design.

#### Clear color coding

Each connector is color coded with clear indication of conductor size and crimp location.

#### UL listed with most major brand tools

Use your favorite crimp tool and die. Polaris connectors are listed for use with tools from most major brands

### MULTIPLE OPTIONS

#### ALUMINUM SPLICES



ASC-T

#### COPPER SPLICES



SC, SC-B

#### BI-METALLIC PIN TERMINALS



PT

#### ALUMINUM PIN TERMINAL



PTS, PTO

#### COMPRESSION SLEEVES



ISC

#### COMPRESSOR TAPS



WRD

# COMPRESSION SPLICES

## ASC-T SERIES

Dual Rated Aluminum

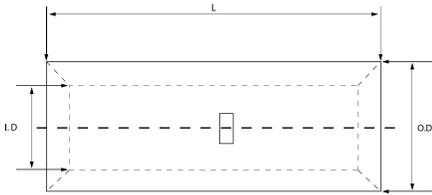


### FEATURES

- Produced from high conductivity aluminum tubing.
- Center stop assures proper cable installation.
- Electro-tin plated for corrosion resistance.
- Color coded and marked with die index information.
- Pre-filled with oxide inhibitor and capped with color coded cap.
- Listed for 35KV maximum when properly installed to cable manufactures specifications.

### SPECIFICATIONS

- cULus Listed for Wire Connector.
- UL486A/B Listed for Wire Connector.
- UL Listed to 35kV when properly installed to cable manufactures specifications.
- Temperature Rating: 90 °C. AL9CU



SKU	Conductor (Code) Class B,C	Splice Outside Diameter (OD) (IN)	Splice Length (IN)	Die Color Code
ASC8T	8 AWG	0.30	1.38	Blue
ASC6T	6 AWG	0.34	1.63	Gray
ASC4T	4 AWG	0.44	2.00	Green
ASC2T	2 AWG	0.53	2.38	Pink
ASC1T	1 AWG	0.53	2.38	Gold
ASC1/0T	1/0 AWG	0.63	2.50	Tan
ASC2/0T	2/0 AWG	0.69	2.63	Olive
ASC3/0T	3/0 AWG	0.76	2.88	Ruby
ASC4/0T	4/0 AWG	0.84	3.13	White
ASC250T	250 MCM	0.92	3.25	Red
ASC300T	300 MCM	1.01	3.25	Blue
ASC350T	350 MCM	1.12	3.88	Brown
ASC400T	400 MCM	1.19	4.88	Green
ASC500T	500 MCM	1.32	5.00	Pink
ASC600T	600 MCM	1.44	5.13	Black
ASC750T	750 MCM	1.60	5.38	Yellow
ASC1000T	1000 MCM	1.83	5.98	Brown