

ACTCAP Wing Connector CAT No. AL-ACW-YW-(C,D)

To be sold only with installation instructions

Installation Instructions

- 1. Turn off power before installing or removing connectors.
- 2. Strip wire 9/16" (14.3 mm).
- 3. Pre-twisting unnecessary. Hold stripped wires together with ends even. Lead stranded wires slightly.
- 4. Align any frayed strands or conductors.
- 5. Push wires into connector and screw on until two twists are visible in wires.

FOR USE WITH COPPER TO COPPER

Temperature Rating: 105 °C (221 °F) Max.

Voltage Rating: 600V Max. building wiring; 1000V Max. in fixtures and signs

Listed as a Pressure-Type Wire Connector on the following **Solid** and/or **Stranded** wire combinations:

For UL Listed

Voltage Rating 600V Max.:

2 or 3 #14	1 #14 w/2 #16	1 #16 w/1 or 2 #18
3 #16	1 #14 w/3 #18	2 #16 w/1 or 2 #18
0.440.0-1 04	0 444/4 0 440	

2 #18 Sol or Str 2 #14 w/1 or 2 #16 4 #18 2 #14 w/1 or 2 #18

Voltage Rating 300V Max.:

1 #10	1 #10 w/1 #12	1 #14 w/1,3 or 4 #16
1 or 2 #12	1 #12 w/1 to 5 #18	2 #14 w/3 #18 or #16
3 #12 Sol	1 #12 w/1 to 3 #16	3 #14 w/1 or 2 #18
1 #14	1 #12 w/1 or 2 #14	3 #14 w/1 #18 or #16
2 or 4 #16	2 #12 Sol w/1 #12 Str	1 #16 w/1,3 or 4 #18
3 #18	2 #12 w/1 or 2 #18	2 #16 w/3 or 4 #18
1 #10 w/1 to 3 #18	2 #12 w/1 #16 or #14	3 #16 w/1 to 3 #18
1 #10 w/1 or 2 #16 or #14	1 #14 Sol w/1,2,4 or 5 #18 Sol	4 #16 w/1 or 2 #18

For CSA Certified

Voltage Rating 600V Max.:

2 or 3 #14	1 #14 w/2 #16	2 #14 w/1 or 2 #18
3 #16	1 #14 w/3 #18	1 #16 w/2 #18
4 #18	2 #14 w/1 or 2 #16	2 #16 w/1 or 2 #18

Contact Advanced Cable Ties for your wiring accessory needs.

1-800-861-7228 www.advancedcableties.com







ACTCAP Wing Connector CAT No. AL-ACW-TN-(C,D)

To be sold only with installation instructions

Installation Instructions

- 1. Turn off power before installing or removing connectors.
- 2. Strip wires 1/2" (12.7 mm).
- 3. Pre-twisting unnecessary. Hold stripped wires together with ends even. Lead stranded wires slightly.
- 4. Align any frayed strands or conductors.
- 5. Push wires into connector and screw on until two twists are visible in wires.

FOR USE WITH COPPER TO COPPER

Temperature Rating: 105 °C (221 °F) Max.

Voltage Rating: 600V Max. building wiring; 1000V Max. in fixtures and signs

Listed as a Pressure-Type Wire Connector on the following **Solid** and/or **Stranded** wire combinations:

For UL Listed Certified

1 #12 w/1 to 3 #14	1 #14 w/1 to 4 #18
1 #12 w/1 to 3 #16	2 #14 w/1 #10
1 #12 w/1 to 4 #18	2 #14 w/1 #16
2 #12 w/1 #10	2 #14 w/1 to 3 #18
2 #12 w/1 #14	3 #14 w/1 to 2 #16
2 #12 w/1 #18	3 #14 w/1 or 2 #18
2 #12 w/1 or 2 #16	1 #18 w/1 to 4 #22
3 #12 w/1 to 3 #18	2 #18 w/1 to 4 #12
4 #12 w/1 #16	1 #22 w/1 to 5 #16
1 #14 w/1 #10	
1 #14 w/1 to 3 #16	
	1 #12 w/1 to 3 #16 1 #12 w/1 to 4 #18 2 #12 w/1 #10 2 #12 w/1 #14 2 #12 w/1 #18 2 #12 w/1 or 2 #16 3 #12 w/1 to 3 #18 4 #12 w/1 #16 1 #14 w/1 #10

For CSA Certified

2 or 3 #12	1 #12 w/1 to 3 #14	1 #14 w/1 to 4 #18
1 to 5 #14	1 #12 w/2 to 3 #16	2 #14 w/1 or 3 #18
3 to 5 #16	1 #12 w/2 to 4 #18	3 #14 w/1 to 2 #16
5 to 9 #18	1 #14 w/1 to 3 #16	3 #14 w/1 to 3 #18

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ACTCAP Wing Connector CAT No. AL-ACW-RD-(C,D)

To be sold only with installation instructions

Installation Instructions

- 1. Turn off power before installing or removing connectors.
- 2. Strip wire 5/8" (15.9 mm).
- 3. Pre-twisting unnecessary. Hold stripped wires together with ends even. Llead stranded wires slightly.
- 4. Align any frayed strands or conductors.
- 5. Push wires into connector and screw on until two twists are visible in wires.

FOR USE WITH COPPER TO COPPER

Temperature Rating: 105 °C (221 °F) Max.

Voltage Rating: 600V Max. building wiring; 1000V Max. in fixtures and signs

Listed as a Pressure-Type Wire Connector on the following **Solid** and/or **Stranded** wire combinations:

For UL Listed and CSA Certified

Voltage Rating 600V Max.:

4 #12	1 #12 w/4 #16	2 #14 w/1 #16
3 to 5 #14	1 #12 w/4 #18	2 #14 w/2 #16
3 to 5 #16	1 #14 w/4 #16	2 #14 w/3 #16
1 #12 w/4 #14	1 #14 w/4 #18	4 #16 w/1 #18

For UL Listed

Voltage Rating 300V Max.:

2 or 3 #10 Sol	1 #8 Str w/1 #14	2 #10 Sol w/1 #10 Sol
2 #12	1 #10 Sol w/1 #10 Str	2 #12 w/4 #14
5 #12 Sol	1 #10 Str w/3 #18 Str	2 #12 Sol w/4 #14 Sol
2 or 6 #14	1 #10 Sol w/3 #18 Str	3 #12 Sol w/2 #12 Str
6 #18	1 #10 Str w/3 #18 Sol	2 #18 w/1 #10

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ACTCAP Wing Connector CAT No. AL-ACW-GY-(L,H)

To be sold only with installation instructions

Installation Instructions

- 1. Turn off power before installing or removing connectors.
- 2. Strip wire 3/4" (19.1 mm).
- 3. Pre-twisting unnecessary. Hold stripped wires together with ends even. Lead stranded wires slightly.
- 4. Align any frayed strands or conductors.
- 5. Push wires into connector and screw on until two twists are visible in wires.

FOR USE WITH COPPER TO COPPER

Temperature Rating: 105 °C (221 °F) Max.

Voltage Rating: 600V Max. building wiring; 1000V Max. in fixtures and signs

Listed as a Pressure-Type Wire Connector on the following **Solid** and/or **Stranded** wire combinations:

For UL Listed

3 #10	3 #14 w/1 or 2 #16
4 #12	3 #14 w/1 or 2 #18
3 #12 w/1 #14	4 #14 w/1 #16
3 #12 w/1 #16	4 #14 w/1 #18

For CSA Certified

2 or 3 #10	3 #12 w/1 #14 or #16
3 or 4 #12	3 #14 w/1 or 2 #16 or #18
1 #10 w/3 #18	4 #14 w/1 #16 or #18
1 #10 w/2 to 4 #12 or #14	1 #8 w/1 or 2 #10
3 #10 w/1 or 2 #14 or #16	1 #8 w/1 to 4 #16 or #18
3 #12 w/1 or 2 #14, #16 or #18	

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ACTCAP Wing Connector CAT No. AL-ACW-BL-(L,C)

To be sold only with installation instructions

Installation Instructions

- 1. Turn off power before installing or removing connectors.
- 2. Strip wire 7/8" (22.2 mm).
- 3. Pre-twisting unnecessary. Hold stripped wires together with ends even. Lead stranded wires slightly.
- 4. Align any frayed strands or conductors.
- 5. Push wires into connector and screw on until two twists are visible in wires.

FOR USE WITH COPPER TO COPPER

Temperature Rating: 105 °C (221 °F) Max.

Voltage Rating: 600V Max. building wiring; 1000V Max. in fixtures and signs

Listed as a Pressure-Type Wire Connector on the following **Solid** and/or **Stranded** wire combinations:

For UL Listed

4 #10	2 #10 w/2 #12	3 #10 w/2 #12
1 #10 w/3 #12	2 #10 w/3 #12	1 #8 w/3 #10
2 #10 w/1 #12	3 #10 w/1 #12	

For CSA Certified

1 or 2 #6	3 #8 w/1 #12 or #14	3 #10 Sol w/2 #12 Str
2 or 3 #8	1 #10 w/2 or 3 #12	3 #10 Str w/2 #12 Str
2 to 4 #10	2 #10 w/1 to 3 #14	1 #8 w/1 to 3 #10
1 or 2 #8 w/1 to 3 #12	3 #10 w/1 #12	
1 or 2 #8 w/1 to 4 #14	3 #10 Sol w/2 #12 Sol	

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