

## 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
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 Industrial Hardware & Specialties  
with your wire accessory needs.

973-684-4010

[industrialhardware.com](http://industrialhardware.com)

