

# Twist-on Splice Connectors

600V | Pressure Type for Copper-Clad Aluminum (CCA)



## Engineering Specifications:

**Standards:** Conforms to UL 486C; Certified to CSA STD C22.2# 188

**Listings:** ETL: 5027144

### Identification and Usage:

Listed for use as a pressure-type wire connector on the following solid and/or stranded: Copper (CU) to Copper (CU) or Copper-Clad Aluminum (CC) to Copper-Clad Aluminum (CC) or Copper (CU) to Copper-Clad Aluminum (CC). Suitable for use with Copperweld® CCA Building Wire. Identified for intermixing between Copper (CU) and Copper-Clad Aluminum (CC) conductors.



**22-8 AWG**  
(Solid/Stranded)



**18-8 AWG**  
(Solid/Stranded)



**14-6 AWG**  
(Solid/Stranded)

## Specifications

Part Number	CWLD12	CWLD13	CWLD17
<b>Color</b>	Tan	Red	Blue
<b>Temperature Rating (Max.)</b>	105°C (221°F)	105°C (221°F)	105°C (221°F)
<b>Voltage Rating (Max.)</b>	600V	600V	600V
<b>Wire Range *</b>	22-8 AWG	18-8 AWG	14-6 AWG
<b>Wire Range (Max.)</b>	(3) #12	(2) #8	(2) #6
<b>Wire Range (Min.)</b>	(3) #22	(4) #22	(3) #12
<b>Quantity per Bag **</b>	1000 Pieces	1000 Pieces	500 Pieces
<b>Bag Part Number</b>	CWLD-TAN	CWLD-RED	CWLD-BLUE
<b>Quantity per Barrel</b>	45,000	25,000	9,000
<b>Barrel Part Number</b>	CWLD-TAN-45000	CWLD-RED-25000	CWLD-BLUE-9000

\* Size range is approximate. Does not reflect full range of wire combinations.

\*\* Other packaging options and denominations available on request.



## Wire Combinations:

For a complete list of wire combinations, scan the QR code below or visit [copperweld.com/splice-connector#wire-combos](https://copperweld.com/splice-connector#wire-combos).



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