

**MODEL 65®****TWISTER® AL/CU WIRE
CONNECTOR****FEATURES/BENEFITS:**

- PRE-FILLED TWIST-ON WIRE CONNECTORS PROVIDE ONE-STEP PROCESS
- ANTI-OXIDANT COMPOUND PREVENTS OXIDATION OF ALUMINUM CONDUCTORS
- COMPLIES WITH N.E.C. SECTION #110-14(b) FOR ALUMINUM TO COPPER CONNECTIONS
- LISTED TO UL 486C AND CSA CERTIFIED TO C22.2 #188

ELECTRICAL:

VOLTAGE: MODEL 65®

600V MAX

PHYSICAL:

HOUSING: POLYPROPYLENE

INSERT: STEEL

PLATING: ZINC

TEMPERATURE: 105° C (221° F)

STANDARDS & SPECIFICATIONS:

UL 486C

UL 94V-2 FLAME RATING

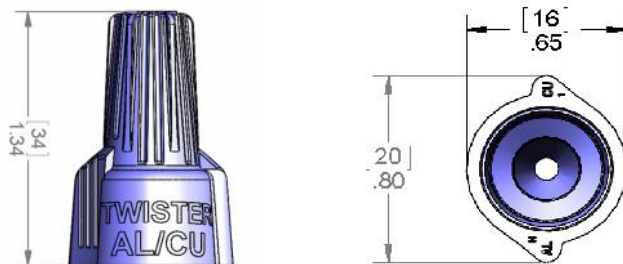
CSA- C22.2 NO. 188

RoHS COMPLIANT

Made in U.S.A.

**WIRE RANGE & COMBINATIONS:**

MODEL	65®	
WIRE STRIP LENGTH	1/2" (13 mm)	
COMBINATIONS: -Solid and/or stranded wire combinations unless stated otherwise.	1 #10 Al solid w/ 1 or 2 #10 Cu solid 1 #10 Al w/ 1 or 2 #12 Cu 2 #10 Al solid w/ 1 #12 Cu 1 #10 Al w/ 1 or 2 #14 Cu 2 #10 Al solid w/ 1 #14 Cu 2 #12 Al solid w/ 1 #10 Cu 1 #12 Al solid w/ 1 or 2 #10 Cu 1 #12 Al stranded w/ 1 or 2 #10 Cu solid 1 #12 Al w/ 1 or 2 #12 Cu 2 #12 Al solid w/ 1 #12 Cu	1 #12 Al w/ 1 or 2 #14 Cu 2 #12 Al solid w/ 1 #14 Cu 1 #10 Al w/ 1 or 2 #18 Cu 2 #10 Al solid w/ 1 #18 Cu 1 #12 Al w/ 1 or 2 #16 Cu 2 #12 Al solid w/ 1 #16 Cu 1 #10 Al w/ 1 or 2 #16 Cu 2 #10 Al solid w/ 1 #16 Cu 1 #12 Al w/ 1 or 2 #18 Cu 2 #12 Al Solid w/ 1 #18 Cu
	- Consult IDEAL for a complete list of all UL Listed wire combinations.	

DIMENSIONS:**ORDERING INFO:**

QUANTITY	CATALOG NUMBER	COLOR	WEIGHT LBS (lbs)
Card of 2	30-065	Purple	0.0676
Card of 10	30-765	Purple	0.167
Card of 25	30-165	Purple	0.25
Box of 100	30-265	Purple	1.05
Carton of 1,000	30-365	Purple	9

FACTORY CONTACT:**NOTES:**

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