



Southwire™

SPLIT BOLT CONNECTORS

WITH SPACER BAR

FEATURES

- Electro tin-plated, high strength copper alloy with spacer
- Spacer separates dissimilar conductors and provides long contact length that prevents high pressure point contacts between run and tap conductors



APPLICATIONS

- For copper to copper, copper to aluminum, aluminum to aluminum
- Usable with aluminum connector, however not UL listed for that application

STANDARD MATERIAL

- Copper alloy

STANDARD FINISH

- Electro-tin plated

PART #	WIRE SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	MAXIMUM RUN TO MINIMUM TAP	
FOR COPPER TO COPPER (1,2)						
790	#10	---	100	4	16 STR	10 STR
791	#8	---	100	4	8 STR 8 SOL	16 STR 16 SOL
FOR COPPER TO COPPER, COPPER TO ALUMINUM, ALUMINUM TO ALUMINUM (2)						
792	#6	100	1000	7	6 STR 6 SOL	10 STR 10 SOL
793	#4	---	100	8	6 STR 6 SOL	10 STR 10 SOL
794	#3	---	100	11	4 STR 4 SOL	10 STR 10 SOL
795	#2	---	50	15	2 STR 2 SOL	14 STR 14 SOL
FOR COPPER TO COPPER (1,2)						
796	1/0	---	25	10	1/0 STR 1/0 SOL	10 STR 10 SOL
797	2/0	---	25	5	2/0 STR 2/0 SOL	8 STR 8 SOL
798TZ	3/0	---	5	15	3/0 STR 3/0 SOL	8 STR 8 SOL
799	4/0 – 250 MCM	5	50	15	250 STR	8 STR
800	350 MCM	---	10	5	350 STR	1/0 STR
801TZ	500 MCM	---	6	7	500 STR	2/0 STR
802TZ	750 MCM	---	4	7	250 MCM	750 MCM
803TZ	1000 MCM	---	2	6	350 MCM	1000 MCM



790

(1) Usable with aluminum conductor, however not UL listed for that application

(2) When making connections with aluminum or ACSR (Aluminum conductor steel reinforced) make certain to use an oxide inhibiting compound such as antiox featured on page 14-23

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**BUILT FOR DURABILITY.
BUILT FOR RELIABILITY.
BUILT FOR WORK.™**

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