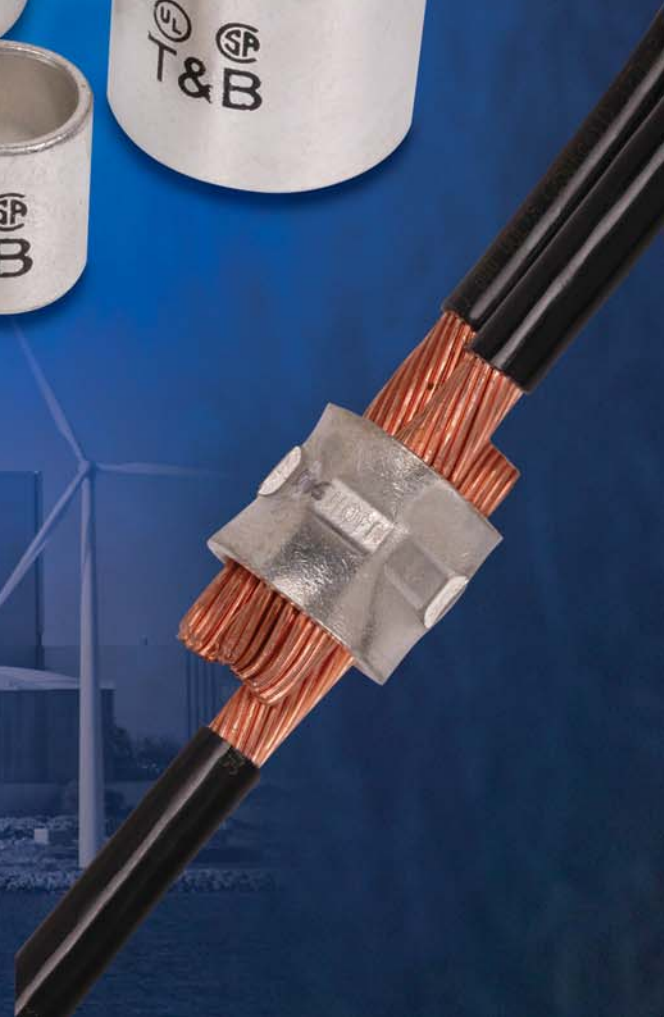


Thomas & Betts

***The Simplest and Best Way to Splice
Multiple Conductors of Varying Sizes!***

Color-Keyed[®]

Parallel Splices



Color-Keyed®

Parallel Splices

Ideal for Use in Transformer and Motor/Turbine Windings!

Color-Keyed® Parallel Splices offer conductor-splicing solutions for hundreds of OEM, utility and communications applications. They're especially well suited for use in the manufacturing, repair and servicing of windings for transformers, motors, generators and turbines. Rely on them for excellent reliability, long-term performance and a CSA certified connection at a low installed cost.

Features

- Accommodates multiple wire sizes from 22 AWG to 500 kcmil for application flexibility
- Extruded-tube design for ease of use
- Chamfered barrel ends eliminate high-voltage corona and partial discharge failures
- Easy to install with standard compression crimp tools
- 99.9% pure copper for low resistance and high conductivity – tin plated for corrosion resistance
- Rated for 600 volts



Tools	
Series	Tools
#8	WT-115A, TBM8-750MI, TBM8-750BSCR
#6	TBM8-750MI, TBM*-750BSCR, ERG2008 (6 AWG die)
#4 - 700	TBM8-750MI, TBM*-750BSCR
800 - 900	TBM15I with Dies 15600X and 15615X
1000	TBM15I with Dies 15600X and 15604X

Color-Keyed® Parallel Splices								
Catalogue Number	Min. Wire Range (AWG)	Max. Wire Range (AWG)	Cir. Mil Range*	Length (in.)	O.D. (in.)	I.D. (in.)	Std. Pkg. Qty	UPC Code
540008	#10 & #14	(2) #10	13,100-20,800	0.375	0.260	0.180	5000	78620992357
540006	(2) #10 & #14	(2) #10 & (3) #14	20,800-33,100	0.500	0.365	0.266	5000	78620992358
540004	(2) #8 & #14	(2) #6	33,100-52,600	0.531	0.410	0.302	2500	78620992359
540002	(3) #8 & #14	(2) #4	52,600-83,700	0.640	0.521	0.396	2500	78620992360
540010	(6) #8	(2) #4 & (1) #6	83,700-119,500	0.750	0.571	0.446	1000	78620992361
540020	(3) #4	#1 & #2	119,500-150,500	0.750	0.632	0.507	1000	78620992362
540030	(4) #4	(2) #1 & (2) #10	150,500-190,000	0.750	0.701	0.564	500	78620992363
540040	(3) #2	1/0 & (3) #4	190,000-231,100	0.770	0.766	0.629	500	78620992364
540250	3/0 & (4) #8	3/0 & (8) #8	231,100-300,000	1.063	0.926	0.749	250	78620992365
540300	2/0 & (4) #4	300 & (3) #6	300,000-380,000	1.125	1.100	0.882	100	78620992366
540400	250 & (5) #6	4/0 & (4) #2	380,000-478,000	1.250	1.200	0.956	100	78620992367
540500	400 & (3) #6	250 & (13) #6	478,000-600,000	1.438	1.330	1.060	50	78620992368
540600	(2) 2/0 & (2) 3/0	(2) 4/0 & (2) 2/0	601800,-689,400	1.500	1.500	1.187	60	78620992369
540700	350, 4/0 & 1/0	(3) 4/0 & (1) 1/0	667,100-740,300	1.531	1.550	1.253	60	78620992370
540800	(7) 1/0	250, (2) 3/0 & (2) 2/0	738,500-851,800	1.562	1.650	1.353	60	78620992371
540900	500 & 350	(2) 350 & (1) 250	850,000-950,000	1.625	1.750	1.453	30	78620992372
541000	(2) 350 & (1) 250	(2) 500 & (1) 3/0	950,000-1,167,800	1.625	1.875	1.578	30	78620992373

Atlantic Region

Thomas & Betts Limited
106 Chain Lake Drive, Unit 2C
Halifax, Nova Scotia B3S 1A8
Tel.: (902) 450-1307
Toll Free: 1-877-862-4357
Fax: (902) 450-1309

Quebec Region

Thomas & Betts Limited
7900 Taschereau Boulevard
Building D, Suite 108
Brossard, Quebec J4X 1C2
Tel.: (450) 466-1102
Toll Free: 1-800-465-1399
Fax: (450) 466-1163

Ontario Region

Thomas & Betts Limited
2000 Argentia Road
Plaza 5, Suite 500
Mississauga, Ontario L5N 2R7
Tel.: (905) 858-1010
Toll Free: 1-877-291-7771
Fax: (905) 858-1080

Western Region

Thomas & Betts Limited
6531-148th Street, #1
Surrey, British Columbia
V3S 3C5
Tel.: (604) 598-9811
Toll Free: 1-866-540-8220
Fax: (604) 598-9840

Thomas & Betts Limited
4836 Eleniak Road
Edmonton, Alberta T6B 2S1
Tel.: (780) 424-7092
Toll Free: 1-888-664-5666
Fax: (780) 424-7093
Toll Free: 1-866-424-4082