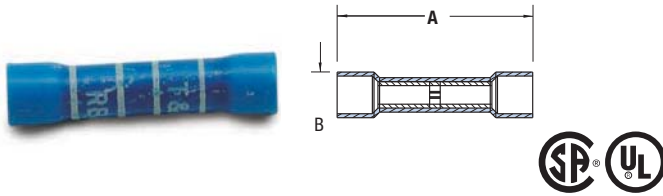


Butt Splices

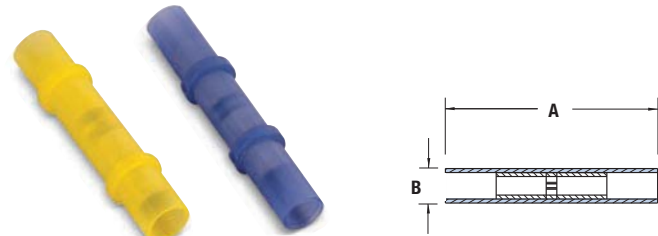
Vinyl-Insulated Butt Splices — Expanded Insulation



Cat. No.	Pkg. Qty.	Wire Range	Max. Ins. (in.)	Rec. Tool	Dimensions (in.)	
					A	B
2RA18X	100	22-18	0.170	ERG4001	1.13	0.25
RAA217-170	1,000		0.170			0.25
RAA217	1,000		0.150			0.23
2RB14X	100	16-14	0.200		0.26	
RBB217-200	1,000		0.200		0.26	
RBB217	1,000		0.170		0.24	
2RC10X	50	12-10	0.250	0.31	1.31	0.31
RCC217-250	500		0.250	0.31		
RCC217	1,000		0.210	0.28		

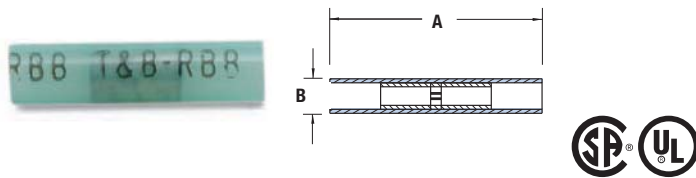
Note: RCC217 is not expanded

Nylon-Insulated Aircraft Splices



Cat. No.	Pkg. Qty.	Wire Range	Rec. Tool	Dimensions (in.)	
				A	B
2RZZ	50	26-22	ERG4006	1.22	0.15
RZZ23	500			1.22	0.15
2RAA	50	22-18	ERG4001	1.52	0.25
RAA23	500			1.52	0.25
2RBB	50			1.52	0.28
RBB23	500	1.52		0.28	
2RCC	25	12-10		1.54	0.35

Nylon-Insulated Butt Splices



Cat. No.	Pkg. Qty.	Max Ins. (in.)	Wire Range	Rec. Tool	Dimensions (in.)	
					A	B
2RA18	100	0.115	22-18	ERG4001	1.19	0.18
RAA21	1,000	0.115			1.19	0.18
2RB14	100	0.148	16-14		1.19	0.21
RBB21	1,000	0.148			1.19	0.21
2RC10	50	0.210	12-10		1.26	0.28
RCC21	500	0.210			1.26	0.28
2RD8	25	0.340		8	1.69	0.36
RDD27	200	0.340	1.69		0.36	
2RE6	20	0.420	6	TBM6S	1.85	0.45
REE28	200	0.420			1.85	0.45
2RF4	15	0.510	4	TBM6S	1.85	0.52

Tefzel® Insulated Butt Splices

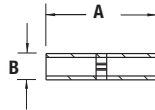


Cat. No.	Pkg. Qty.	Max Ins. (in.)	Wire Range	Rec. Tool	Dimensions (in.)	
					A	B
RAAT21	1,000	1.22	22-18	WT145C	1.22	0.115
RBBT21			16-14			0.148
RCCT21			12-10			0.210

Tefzel® is a registered trademark of DuPont

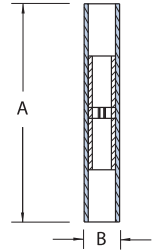
Butt Splices

Non-Insulated Butt Splices



Cat. No.	Pkg. Qty.	Wire Range	Rec. Tool	Dimensions (in.)	
				A	B
2A-18	100	22-16	ERG4002	0.62	0.12
AA2	1,000			0.62	0.12
2B-14	100	18-14	ERG4002	0.62	0.16
BB2	1,000			0.62	0.16
2C-10	50	12-10	ERG4005	0.72	0.22
CC2-TB	500			0.72	0.22
2D-8	25	9-8-7	ERG4005	1.03	0.28
DD102	200			1.03	0.28
2E-6	20	6-5	TBM6S	1.12	0.37
EE2	200			1.12	0.37
2F-4	15	4-3	TBM6S	1.25	0.44
FF2	200			1.25	0.44
2G21	5	2-1	TBM6S	1.72	0.55
GG2	25			1.72	0.55

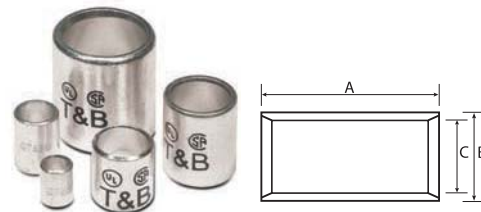
Nylon-Insulated Butt Splices



Cat. No.	Pkg. Qty.	Wire Range	Rec. Tool	Dimensions (in.)	
				A	B
2A20	100	22-18	ERG4001	0.84	0.20
RAA24	1,000			0.84	0.20
2B-16	100	18-16	ERG4001	0.84	0.23
RBB25	1,000			0.84	0.23
2C-12	50	14-12	ERG4001	0.90	0.28
RCC26	500			0.90	0.28

Parallel Splices

- Wires are laid side by side in the connector, and the connection is made in one crimp
- Offer advantages in simplicity of installation and small size
- One crimp completes the splice



Cat. No.	Wire Range	CIR. Mil Range	Rec. Tool	Length / A (in.)	O.D. / B (in.)	I.D. / C (in.)	Pkg. Qty.
A18-PS-M	22-16 AWG	509-3,260	ERG4002	0.314	0.129	0.086	1,000
B14-PS-M	16-14 AWG	2,050-5,180	ERG4002	0.315	0.155	0.113	1,000
C10-PS-D	12-10 AWG	5,180-13,100	ERG4005	0.380	0.220	0.170	500
D8-PS-D	8 AWG	13,100-20,800	ERG4005	0.375	0.260	0.180	500
E6-PS-D	6 AWG	20,800-33,100	WT115A	0.500	0.365	0.266	500
F4-PS-W	4 AWG	33,100-52,600		0.531	0.410	0.302	250
G2-PS-W	2 AWG	52,600-83,700	TBM8-750M-1	0.640	0.521	0.396	250
H1/0-PS-C	1/0 AWG	83,700-119,500		0.750	0.571	0.446	100
J2/0-PS-C	2/0 AWG	119,500-150,500		0.750	0.632	0.507	100
K3/0-PS-L	3/0 AWG	150,500-190,000		0.750	0.701	0.564	50
L4/0-PS-L	4/0 AWG	190,000-231,100		0.770	0.766	0.629	50
M250-PS-Q	250 kcmil	231,100-300,000		1.063	0.926	0.749	25
N300-PS-X	300 kcmil	300,000-380,000		1.125	1.100	0.882	10
P400-PS-X	400 kcmil	380,000-478,000		1.250	1.200	0.956	10
R500-PS-V	500 kcmil	478,000-600,000		1.438	1.330	1.060	5

The total combined cross sectional area of all wires must be within the circular mil area range. Rated at 150°C.