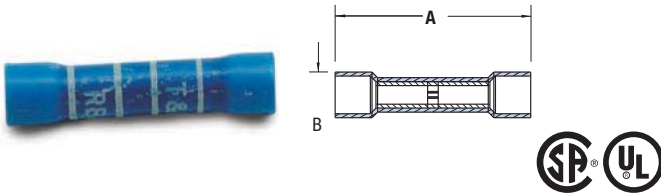


Butt Splices

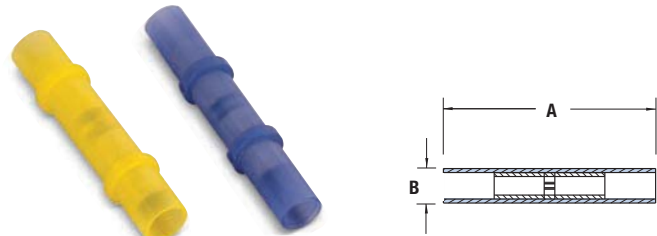
Vinyl-Insulated Butt Splices — Expanded Insulation



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		0.200			0.26
RBB217-200	1,000	16-14	0.200		1.31	0.26
RBB217	1,000		0.170			0.24
2RC10X	50	12-10	0.250			0.31
RCC217-250	500		0.250			0.31
RCC217	1,000		0.210			0.28

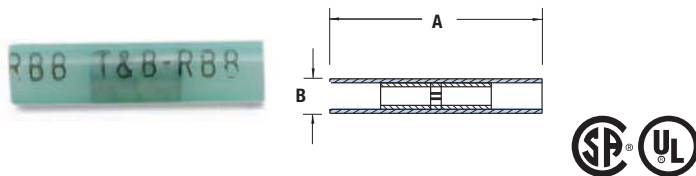
Note: RCC217 is not expanded

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	16–14		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	ERG4007	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

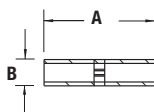


Cat. No.	Pkg. Qty.	Max Ins. (in.)	Wire Range	Rec. Tool	Dimensions (in.)	
					A	B
RAAT21	1,000	1.22	22-18	WT145C	1.22	0.115
RBBT21			16-14			0.148
RCCT21			12-10			0.210

Tefzel® is a registered trademark of DuPont

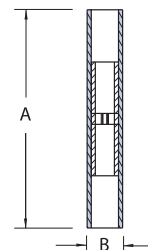
Butt Splices

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

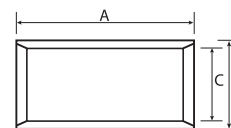
Nylon-Insulated Butt Splices



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			0.84	0.23
RBB25	1,000	18–16		0.84	0.23
2C-12	50			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.