

Butt splices



Vinyl-insulated butt splices — Expanded insulation



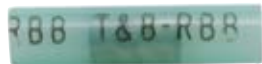
Diagram	Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Rec. tool	Dimensions (in.)	
						A	B
	2RA18X	100	22–18	0.170	ERG4001	1.13	0.25
	RAA217-170	1,000	22–18	0.170	ERG4001	1.13	0.25
	RAA217	1,000	22–18	0.150	ERG4001	1.13	0.23
	2RB14X	100	16–14	0.200	ERG4001	1.13	0.26
	RBB217-200	1,000	16–14	0.200	ERG4001	1.13	0.26
	RBB217	1,000	16–14	0.170	ERG4001	1.13	0.24
	2RC10X	50	12–10	0.250	ERG4001	1.31	0.31
	RCC217-250	500	12–10	0.250	ERG4001	1.31	0.31
	RCC217	1,000	12–10	0.210	ERG4001	1.31	0.28

Note: RCC217 is not expanded



Nylon-insulated aircraft splices

Diagram	Cat. no.	Pkg. qty.	Wire range (AWG)	Rec. tool	Dimensions (in.)	
					A	B
	2RZZ	50	26–22	ERG4006	1.22	0.15
	RZZ23	500	26–22	ERG4006	1.22	0.15
	2RAA	50	22–18	ERG4001	1.52	0.25
	RAA23	500	22–18	ERG4001	1.52	0.25
	2RBB	50	16–14	ERG4001	1.52	0.28
	RBB23	500	16–14	ERG4001	1.52	0.28
	2RCC	25	12–10	ERG4001	1.54	0.35



Nylon-insulated butt splices



Diagram	Cat. no.	Pkg. qty.	Wire range (AWG)	Max ins. (in.)	Rec. tool	Dimensions (in.)	
						A	B
	2RA18	100	22–18	0.115	ERG4001	1.19	0.18
	RAA21	1,000	22–18	0.115	ERG4001	1.19	0.18
	2RB14	100	16–14	0.148	ERG4001	1.19	0.21
	RBB21	1,000	16–14	0.148	ERG4001	1.19	0.21
	2RC10	50	12–10	0.210	ERG4001	1.26	0.28
	RCC21	500	12–10	0.210	ERG4001	1.26	0.28
	2RD8	25	8	0.340	ERG4007. TBM6S	1.69	0.36
	RDD27	200	8	0.340	ERG4007. TBM6S	1.69	0.36
	2RE6	20	6	0.420	ERG4007. TBM6S	1.85	0.45
	REE28	200	6	0.420	ERG4007. TBM6S	1.85	0.45
	2RF4	15	4	0.510	TBM6S	1.85	0.52

Butt splices



Tefzel insulated butt splices



	Cat. no.	Pkg. qty.	Max ins. (in.)	Wire range (AWG)	Rec. tool	Dimensions (in.)	
						A	B
	RAAT21	1,000	1.22	22-18	WT145C	1.22	0.115
	RBBT21	1,000	1.22	16-14	WT145C	1.22	0.148
	RCCT21	1,000	1.22	12-10	WT145C	1.22	0.210

Tefzel is a registered trademark of DuPont



Non-insulated butt splices



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