

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

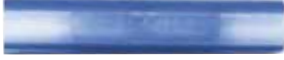


Nylon-insulated butt splices



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



Diagram	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



Diagram	Cat. no.	Pkg. qty.	Wire range (AWG)	Rec. tool	Dimensions (in.)	
					A	B
	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