Splice connectors

Vinyl-insulated butt splices & nylon-insulated aircraft splices

Butt splices

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- Wires are butted together and crimped at each end of the splice
- Available either non-insulated or insulated with nylon or PVC
- Nylon-insulated splices meet or exceed the requirements of MIL-T-7928
- Color-coded according to wire size

Parallel splices

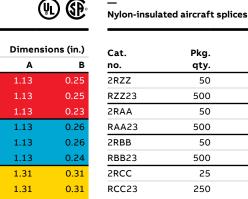
- Wires are laid side by side in the connector, and the connection is made in one crimp
- · Offer advantages in simplicity of installation and small size
- One crimp completes the splice



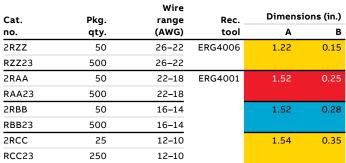
Vinyl-insulated butt splices – Expanded insulation

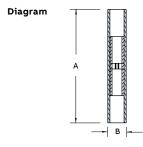
Cat.	Pkg.	Wire range	Max. ins.	Rec.	Dimensions (in.)	
no.	qty.	(AWG)	(in.)	tool	Α	В
2RA18X	100	22–18	0.170	ERG4001	1.13	0.25
RAA217-170	1,000	22–18	0.170		1.13	0.25
RAA217	1,000	22–18	0.150		1.13	0.23
2RB14X	100	16–14	0.200		1.13	0.26
RBB217-200	1,000	16–14	0.200		1.13	0.26
RBB217	1,000	16–14	0.170	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

Diagram



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Note: RCC217 is not expanded.