

Ring Terminals

Sta-Kon® Rings, Forks and Locking Forks

- Complete line of installing tools engineered to match tool with terminal
- First to gain military approval for pressure connections... many styles available for military applications
- Sta-Kon® products exceed test specification requirements of military, UL and CSA
- Include extra metal sleeve to grip insulation
- Vinyl insulated and bare Sta-Kon® terminals feature brazed seam wire barrels that can be crimped at any place on the barrel circumference
- Can be installed with crimping tools having a single indenter or double indenter (recommended for solid wire)
- Serrated barrel increases grip on wire
- Wire range identification on the tongue of each terminal
- Can be installed with crimping tools having a single indenter or double indenter (recommended for solid wire)
- Constructed of electrolytic copper for high conductivity
- Wire range identification on the tongue of each terminal

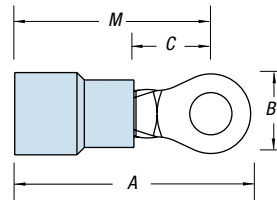


Listing

Sta-Kon® Rings, Forks and Locking Forks are tested and listed to UL® 486A/B, two-way splices to UL 486C, disconnects to UL 310 and all applicable products to CSA 22.2.



Nylon-Insulated Ring Terminals



CAT. NO.	PKG. QTY.	WIRE RANGE	MAX. INS.	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
						A	B	C	M	
RZ22-2**	100	26-22	.083	#2		.57	.14	.13	.49	
RZ22-4**	100	26-22	.083	#4		.65	.21	.20	.54	
RZ22-6**	100	26-22	.083	#6	ERG4006	.65	.21	.20	.54	.02
RZ22-8**	100	26-22	.083	#8		.75	.25	.23	.62	
RZ22-10**	100	26-22	.083	#10		.75	.25	.23	.62	
RAX23*	1,000	26-24	.125	#2		.66	.14	.14	.59	
RAX43*	1,000	26-24	.125	#4		.74	.20	.19	.64	
RAX63*	1,000	26-24	.125	#6	WT145A	.84	.25	.22	.72	.02
RAX83*	1,000	26-24	.125	#8		.84	.25	.22	.72	
RAX103*	1,000	26-24	.125	#10		.84	.25	.24	.72	
RA18-4	100	22-16	.136	#4		.72	.23	.14	.59	
RA323	1,000	22-16	.136	#4	ERG4001	.72	.23	.14	.59	.03
RA333	1,000	22-16	.136	#6		.72	.23	.14	.59	
RA18-6	100	22-16	.136	#6		.86	.26	.25	.71	

* Not listed by UL or CSA

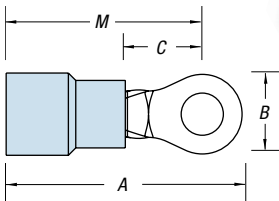
** CSA Listed only

CAT. NO.	PKG. QTY.	WIRE RANGE	MAX. INS.	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
						A	B	C	M	
RA853	1,000	22-16	.136	#6		.86	.26	.25	.71	
RA18-8	100	22-16	.136	#8		.89	.26	.25	.71	
RA833	1,000	22-16	.136	#8		.86	.26	.25	.71	
RA863	1,000	22-16	.136	#8		.89	.26	.25	.71	
RA18-10	100	22-16	.136	#10	WT145A	.89	.31	.25	.71	.03
RA873	1,000	22-16	.136	#10		.89	.31	.25	.71	
RA18-14	100	22-16	.136	1/4"		1.10	.46	.31	.84	
RA713	1,000	22-16	.136	1/4"		1.10	.46	.31	.84	
RA18-516	100	22-16	.136	5/16"		1.10	.46	.31	.84	
RA723	1,000	22-16	.136	5/16"		1.10	.46	.31	.84	
RA18-38	100	22-16	.136	3/8"		1.20	.53	.35	.87	
RA733	1,000	22-16	.136	3/8"	ERG4001	1.20	.53	.35	.87	.03
RA18-12	100	22-16	.136	1/2"		1.30	.72	.50	.92	
RA753	1,000	22-16	.136	1/2"		1.30	.72	.50	.92	

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Extra-length PVC sleeve offers extra protection.

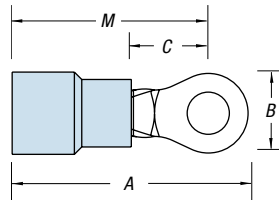
Vinyl-Insulated Ring Terminals



CAT. NO.	PKG. QTY.	WIRE RANGE	MAX. INS.	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
						A	B	C	M	
18RA-4	100	22-16	.150	#4		.97	.31	.27	.81	.03
RA77	1,000	22-16	.150	#4		.97	.31	.27	.81	
18RA-6	100	22-16	.150	#6		.94	.25	.27	.81	
RA857	1,000	22-16	.150	#6		.94	.25	.27	.81	
18RA-8	100	22-16	.150	#8		.97	.31	.27	.81	
RA867	1,000	22-16	.150	#8		.97	.31	.27	.81	
18RA-10	100	22-16	.150	#10		.97	.31	.27	.81	
RA877	1,000	22-16	.150	#10		.97	.31	.27	.81	
18RA-14	100	22-16	.150	1/4"		1.13	.50	.37	.88	
RA717	1,000	22-16	.150	1/4"		1.13	.50	.37	.88	
18RA-516	100	22-16	.150	5/16"		1.13	.50	.37	.88	
RA727	1,000	22-16	.150	5/16"		1.13	.50	.37	.88	
18RA-38	100	22-16	.150	3/8"		1.24	.54	.37	.91	
RA737	1,000	22-16	.150	3/8"		1.24	.54	.37	.91	
14RB-4	100	18-14	.170	#4	ERG4001	.94	.25	.27	.81	
RB1327	1,000	18-14	.170	#4		.94	.25	.27	.81	
14RB-6	100	18-14	.170	#6		.97	.31	.27	.81	
RB857	1,000	18-14	.170	#6		.97	.31	.27	.81	
14RB-8	100	18-14	.170	#8		.97	.31	.27	.81	
RB867	1,000	18-14	.170	#8		.97	.31	.27	.81	
14RB-10	100	18-14	.170	#10		.97	.31	.27	.81	
RB877	1,000	18-14	.170	#10		.97	.31	.27	.81	
14RB-14	100	18-14	.170	1/4"		1.14	.50	.38	.89	
RB717	1,000	18-14	.170	1/4"		1.14	.50	.38	.89	
14RB-516	100	18-14	.170	5/16"		1.15	.50	.38	.89	
RB727	1,000	18-14	.170	5/16"		1.15	.50	.38	.89	
14RB-38	100	18-14	.170	3/8"		1.16	.54	.38	.91	
RB737	1,000	18-14	.170	3/8"		1.16	.54	.38	.91	
10RC-6	50	12-10	.210	#6		1.06	.31	.27	.90	
RC337	500	12-10	.210	#6		1.06	.31	.27	.90	
10RC-8	50	12-10	.210	#8		1.06	.31	.27	.90	
RC777	500	12-10	.210	#8		1.06	.31	.27	.90	
10RC-10	50	12-10	.210	#10		1.06	.31	.27	.90	
RC367	500	12-10	.210	#10		1.06	.31	.27	.90	
10RC-14	50	12-10	.210	1/4"		1.16	.50	.27	.90	
RC717	500	12-10	.210	1/4"		1.16	.50	.27	.90	
10RC-516	50	12-10	.210	5/16"		1.17	.50	.37	.92	
RC707	500	12-10	.210	5/16"		1.17	.50	.37	.92	
10RC-38	50	12-10	.210	3/8"		1.29	.59	.44	.99	
RC737	500	12-10	.210	3/8"		1.29	.59	.44	.99	

A wider wire entry for heavy-wall insulation.

Vinyl-Insulated Ring Terminals — Expanded Insulation



CAT. NO.	PKG. QTY.	WIRE RANGE	MAX. INS.	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
						A	B	C	M	
18RA-4X	100	22-16	.170	#4		.97	.31	.27	.81	.03
18RA-6X	100	22-16	.170	#6		.97	.31	.27	.81	
18RA-8X	100	22-16	.170	#8		.97	.31	.27	.81	
18RA-38X	100	22-16	.170	3/8"		1.15	.54	.35	.90	
RA857-170	1,000	22-16	.170	#6		.97	.31	.27	.81	
RA867-170	1,000	22-16	.170	#8		.97	.31	.27	.81	
18RA-10X	1,000	22-16	.170	#10		.97	.31	.27	.81	
RA877-170	1,000	22-16	.170	#10		.97	.31	.27	.81	
18RA-14X	100	22-16	.170	1/4"		1.13	.50	.37	.88	
RA727-170	1,000	22-16	.170	5/16"		1.13	.50	.37	.88	
14RB-4X	100	18-14	.200	#4	ERG4001	.94	.25	.27	.81	
14RB-6X	100	18-14	.200	#6		.97	.31	.27	.81	
RB857-200	1,000	18-14	.200	#6		.97	.31	.27	.81	
14RB-8X	100	18-14	.200	#8		.97	.31	.27	.81	
RB867-200	1,000	18-14	.200	#8		.97	.31	.27	.81	
14RB-10X	100	18-14	.200	#10		.97	.31	.27	.81	
RB877-200	1,000	18-14	.200	#10		.97	.31	.27	.81	
14RB-14X	100	18-14	.200	1/4"		1.14	.50	.38	.89	
RB717-200	1,000	18-14	.200	1/4"		1.14	.50	.38	.89	
14RB-516X	100	18-14	.200	5/16"		1.15	.50	.38	.89	
14RB-38X	100	18-14	.200	3/8"		1.16	.54	.35	.91	
10RC-6X	50	12-10	.250	#6			1.06	.31	.27	.90
RC337-250	500	12-10	.250	#6			1.06	.31	.27	.90
10RC-8X	50	12-10	.250	#8			1.06	.31	.27	.90
RC777-250	500	12-10	.250	#8	1.06		.31	.27	.90	
10RC-10X	50	12-10	.250	#10	1.06		.31	.27	.90	
RC367-250	500	12-10	.250	#10	1.06		.31	.27	.90	
10RC-14X	50	12-10	.250	1/4"	1.16		.50	.27	.90	
RC717-250	500	12-10	.250	1/4"	1.16		.50	.27	.90	
10RC-516X	50	12-10	.250	5/16"	1.17		.50	.37	.92	
10RC-38X	50	12-10	.250	3/8"	1.29		.59	.44	.99	
RC737-250	500	12-10	.250	3/8"	1.29		.59	.44	.99	

For multiple wire combinations per UL File E9609, see page G-8.