

## 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

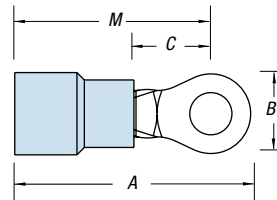


### Listing

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	

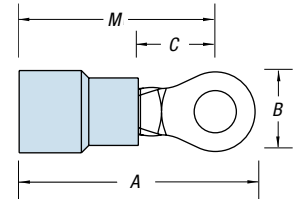
\* Not listed by UL or CSA

\*\* 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	

## Ring Terminals

### Nylon-Insulated Large Ring Terminals



CAT. NO.	PKG. QTY.	WIRE RANGE	MAX. INS.	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.		
						A	B	C	M			
<i>Flex Class 41/24</i>												
RD167	200	8	.340	#8	ERG4007	1.48	.42	.28	1.29	.04		
RD8-10	25	8	.340	#10		1.48	.42	.28	1.29			
RD367	200	8	.340	#10		1.48	.42	.28	1.29			
RD8-14	25	8	.340	1/4"		1.54	.46	.36	1.32			
RD717	200	8	.340	1/4"		1.54	.46	.36	1.32			
RD8-516	25	8	.340	5/16"		1.63	.57	.36	1.35			
RD727	200	8	.340	5/16"		1.63	.57	.36	1.35			
RD8-38	25	8	.340	3/8"		1.63	.57	.36	1.35			
RD737	200	8	.340	3/8"		1.63	.57	.36	1.35			
RD8-12*	25	8	.310	1/2"		TBM6S	1.79	.82	.55		1.39	
RD757*	200	8	.310	1/2"	1.79		.82	.55	1.39			
RD10161	200	8AN	.270	#8	ERG4007	1.40	.41	.24	1.20	.04		
RD10361	200	8AN	.270	#10		1.40	.41	.24	1.20			
RD10711	200	8AN	.270	1/4"		1.45	.45	.27	1.22			
RD10721	200	8AN	.270	5/16"		1.53	.56	.34	1.25			
RD10731	200	8AN	.270	3/8"		1.53	.56	.34	1.25			
<i>Flex Class 63/24</i>												
RE6-10	20	6	.420	#10		ERG4007	1.65	.49	.28		1.40	.04
RE267	200	6	.420	#10	1.65		.49	.28	1.40			
RE6-14	20	6	.420	1/4"	1.65		.49	.28	1.40			
RE717	200	6	.420	1/4"	1.65		.49	.28	1.40			
RE6-516	20	6	.420	5/16"	1.76		.61	.34	1.47			
RE727	200	6	.420	5/16"	1.76		.61	.34	1.47			
RE6-38	20	6	.420	3/8"	1.76		.61	.34	1.47			
RE737	200	6	.420	3/8"	1.76		.61	.34	1.47			
RE6-12*	20	6	.395	1/2"	TBM6S		1.83	.82	.55	1.43		
RE757*	200	6	.395	1/2"			1.83	.82	.55	1.43		
RE10261	200	6AN	.315	#10	ERG4007	1.55	.49	.24	1.31	.04		
RE10711	200	6AN	.315	1/4"		1.55	.49	.27	1.31			
RE10721	200	6AN	.315	5/16"		1.70	.60	.34	1.40			
RE10731	200	6AN	.315	3/8"		1.70	.60	.34	1.40			
<i>Flex Class 105/24</i>												
RF4-10	15	4	.510	#10	TBM6S	1.76	.56	.36	1.49	.04		
RF267	100	4	.510	#10		1.76	.56	.36	1.49			
RF4-14	15	4	.510	1/4"		1.76	.56	.36	1.49			
RF717	100	4	.510	1/4"		1.76	.56	.36	1.49			
RF4-516	15	4	.510	5/16"		1.84	.62	.35	1.53			
RF727	100	4	.510	5/16"		1.84	.62	.35	1.53			
RF4-38	15	4	.510	3/8"		1.84	.62	.35	1.53			
RF737	100	4	.510	3/8"		1.84	.62	.35	1.53			
RF757*	100	4	.500	1/2"		1.90	.82	.55	1.49			
RF10261	100	4AN	.380	#10		1.78	.55	.30	1.51			
RF10711	100	4AN	.380	1/4"	1.78	.55	.30	1.51				
RF10721	100	4AN	.380	5/16"	1.80	.62	.34	1.49				
RF10731	100	4AN	.380	3/8"	1.80	.62	.34	1.49				

\*Brazed Seam

AN=Aircraft Wire



CAT. NO.	PKG. QTY.	WIRE RANGE	MAX. INS.	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
						A	B	C	M	
RG2-10	10	2	.588	#10	TBM6S	2.15	.69	.40	1.83	.05
RG267	50	2	.588	#10		2.15	.69	.40	1.83	
RG2-14	10	2	.588	1/4"		2.15	.69	.40	1.83	
RG717	50	2	.588	1/4"		2.15	.69	.40	1.83	
RG2-516	10	2	.588	5/16"		2.15	.69	.40	1.83	
RG727	50	2	.588	5/16"		2.15	.69	.40	1.83	
RG2-38	10	2	.588	3/8"		2.15	.69	.40	1.83	
RG737	50	2	.588	3/8"		2.15	.69	.40	1.83	
RG2-12	10	2	.588	1/2"		2.35	.80	.49	1.93	
RG757	50	2	.588	1/2"		2.35	.80	.49	1.93	
RG9711	50	2AN	.453	1/4"	2.07	.69	.40	1.74		
RG9731	50	2AN	.453	3/8"	2.07	.69	.40	1.74		
RG9751	50	2AN	.453	1/2"	2.26	.80	.49	1.84		
RH717	50	1/0	.629	1/4"	TBM6S	2.14	.77	.43	1.81	.06
RH727	50	1/0	.629	5/16"		2.14	.77	.43	1.81	
RH737	50	1/0	.629	3/8"		2.14	.77	.43	1.81	
RH757	50	1/0	.629	1/2"		2.34	.77	.54	1.90	
RH9711	50	1AN	.500	1/4"		2.14	.77	.44	1.81	
RH9731	50	1AN	.500	3/8"	2.14	.77	.44	1.81		
RH9751	50	1AN	.500	1/2"	2.34	.77	.54	1.90		
RJ717	100	2/0	.675	1/4"	TBM6S	2.34	.83	.46	1.96	.06
RJ727	100	2/0	.675	5/16"		2.34	.83	.46	1.96	
RJ737	100	2/0	.675	3/8"		2.34	.83	.46	1.96	
RJ757	100	2/0	.675	1/2"		2.48	.89	.54	2.03	
RJ9711	50	1/0AN	.550	1/4"		2.35	.83	.46	1.97	
RJ9731	50	1/0AN	.550	3/8"		2.35	.83	.46	1.97	
RJ9751	50	1/0AN	.550	1/2"		2.49	.89	.55	2.04	
RK717	25	3/0	.765	1/4"		2.60	.93	.54	2.21	
RK727	25	3/0	.765	5/16"		2.60	.93	.54	2.21	
RK737	25	3/0	.765	3/8"		2.60	.93	.54	2.21	
RK9731	100	2/0AN	.610	3/8"	2.52	.93	.55	2.14		
RK9751	100	2/0AN	.610	1/2"	2.60	.93	.55	2.15		
RL737	25	4/0	.785	3/8"	TBM6S	2.83	1.04	.57	2.35	.07
RL757	25	4/0	.785	1/2"		2.83	1.04	.57	2.35	
RL9731	25	3/0AN	.680	3/8"	2.83	1.04	.57	2.36		
RL9751	25	3/0AN	.680	1/2"	2.83	1.04	.57	2.36		
RM737	20	250kcmil	.868	3/8"	TBM6S	3.00	1.13	.65	2.51	.07
RM747	20	250kcmil	.868	7/16"		3.00	1.13	.65	2.51	
RM757	20	250kcmil	.868	1/2"		3.00	1.13	.65	2.51	
RM9731	20	4/0AN	.750	3/8"		3.00	1.13	.66	2.51	
RM9751	20	4/0AN	.750	1/2"		3.00	1.13	.66	2.51	