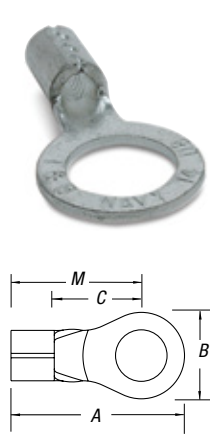


Ring Terminals

Non-Insulated Large Ring Terminals — Brazed Seam



Wire Termination — Sta-Kon® Wire Termination & Insulation

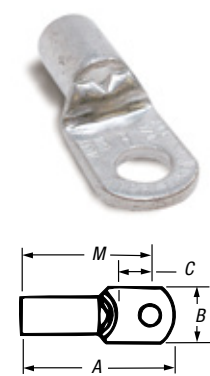


CAT. NO.	PKG. QTY.	WIRE RANGE	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
					A	B	C	M	
D8-10	25	8	#10	TBM6S	1.09	.42	.34	.90	.06
D36	200	8	#10		1.09	.42	.34	.90	
D26	200	8	#10		1.13	.48	.36	.90	
D8-14-SK	25	8	1/4"		1.13	.48	.36	.90	
D71	200	8	1/4"		1.13	.48	.36	.90	
D8-516	25	8	5/16"		1.32	.59	.49	1.03	
D72	200	8	5/16"		1.32	.59	.49	1.03	
D8-38	25	8	3/8"		1.32	.59	.49	1.03	
D73	200	8	3/8"		1.32	.59	.49	1.03	
D8-12	25	8	1/2"		1.49	.82	.55	1.09	
D75	200	8	1/2"		1.49	.82	.55	1.09	
E6-10	20	6	#10		1.13	.48	.36	.90	
E26	200	6	#10		1.13	.48	.36	.90	
E6-14	20	6	1/4"		1.13	.48	.36	.90	
E71	200	6	1/4"		1.13	.48	.36	.90	
E6-516	20	6	5/16"	1.32	.60	.49	1.03		

CAT. NO.	PKG. QTY.	WIRE RANGE	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
					A	B	C	M	
E72	200	6	5/16"	TBM6S	1.32	.60	.49	1.03	.06
E6-38	20	6	3/8"		1.32	.60	.49	1.03	
E73	200	6	3/8"		1.32	.60	.49	1.03	
E6-12	20	6	1/2"		1.49	.82	.55	1.08	
E75	200	6	1/2"		1.49	.82	.55	1.08	
F4-10	20	4	#10		1.16	.48	.36	.93	
F26	200	4	#10		1.16	.48	.36	.93	
F4-14	20	4	1/4"		1.16	.48	.36	.93	
F71-TB	200	4	1/4"		1.16	.48	.36	.93	
F4-516	20	4	5/16"		1.35	.60	.49	1.06	
F72	200	4	5/16"		1.35	.60	.49	1.06	
F4-38	20	4	3/8"		1.35	.60	.49	1.06	
F73	200	4	3/8"		1.35	.60	.49	1.06	
F4-12	20	4	1/2"		1.52	.82	.55	1.11	
F75	200	4	1/2"		1.52	.82	.55	1.11	

Select the configuration you need!

Non-Insulated Large Ring Terminals — Tubular



CAT. NO.	PKG. QTY.	WIRE RANGE	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.
					A	B	C	M	
D10161	200	8/8AN	#8	ERG 4005	1.15	.41	.28	.95	.04
D10361	200	8/8AN	#10		1.15	.41	.28	.95	
D10711	200	8/8AN	1/4"		1.20	.45	.36	.97	
D10721	200	8/8AN	5/16"		1.28	.56	.36	1.00	
D10731	200	8/8AN	3/8"		1.28	.56	.36	1.00	
D975*	200	8/8AN	1/2"	TBM6S	1.46	.83	.49	1.06	
E10261	200	6/6AN	#10	ERG 4005	1.26	.49	.24	1.02	
E10711	200	6/6AN	1/4"		1.26	.49	.27	.99	
E10721	200	6/6AN	5/16"		1.38	.60	.34	1.04	
E10731	200	6/6AN	3/8"		1.38	.60	.34	1.04	
F10261	100	4/4AN	#10	ERG 4008	1.37	.55	.30	1.07	
F10711	100	4/4AN	1/4"		1.37	.55	.30	1.07	
F10721	100	4/4AN	5/16"		1.42	.62	.34	1.08	
F10731	100	4/4AN	3/8"		1.42	.62	.34	1.08	
F975*	200	4/4AN	1/2"		TBM6S	1.49	.83	.45	1.10
G926	100	2/2AN	#10	ERG 4008	1.59	.69	.40	1.26	
G2-14	10	2/2AN	1/4"		1.59	.69	.40	1.26	
G971	100	2/2AN	5/16"		1.59	.69	.40	1.26	
G2-516	10	2/2AN	5/16"		1.59	.69	.40	1.26	
G972	100	2/2AN	3/8"		1.59	.69	.40	1.26	
G2-38	10	2/2AN	3/8"		1.59	.69	.40	1.26	
G973	100	2/2AN	1/2"		1.59	.69	.40	1.26	
G2-12	10	2/2AN	1/2"		1.79	.80	.49	1.36	
G975	100	2/2AN	1/2"		1.79	.80	.49	1.36	

CAT. NO.	PKG. QTY.	WIRE RANGE	BOLT HOLE	REC. TOOL	DIMENSIONS				STOCK THICK.		
					A	B	C	M			
H10-14	10	1AN-1/0	1/4"	TBM6S	1.65	.77	.43	1.32	.05		
H971	100	1AN-1/0	1/4"		1.65	.77	.43	1.32			
H972	100	1AN-1/0	5/16"		1.65	.77	.43	1.32			
H973	100	1AN-1/0	3/8"		1.65	.77	.43	1.32			
H975	100	1AN-1/0	1/2"		1.85	.77	.54	1.41			
J971	50	1/0AN-2/0	1/4"		TBM6S	1.94	.84	.48		1.53	
J972	50	1/0AN-2/0	5/16"			1.94	.84	.48		1.53	
J20-38	10	1/0AN-2/0	3/8"			1.84	.83	.46		1.46	
J973	50	1/0AN-2/0	3/8"			1.99	.84	.53		1.58	
J974	50	1/0AN-2/0	7/16"			1.99	.89	.51		1.56	
J975	50	1/0AN-2/0	1/2"			1.99	.89	.51		1.56	
J976	50	1/0AN-2/0	5/8"			1.99	.89	.51		1.56	
K971	50	2/0AN-3/0	1/4"			TBM6S	2.08	.93		.54	1.69
K972	50	2/0AN-3/0	5/16"				2.08	.93		.54	1.69
K30-38	5	2/0AN-3/0	3/8"				2.08	.93		.54	1.69
K973	50	2/0AN-3/0	3/8"	2.08			.93	.54	1.69		
K974	50	2/0AN-3/0	7/16"	2.08			.93	.54	1.70		
K975	50	2/0AN-3/0	1/2"	2.08			.93	.54	1.70		
L971	50	3/0AN-4/0	1/4"	TBM6S			2.25	1.04	.57	1.77	
L972	50	3/0AN-4/0	5/16"				2.25	1.04	.57	1.77	
L40-38	5	3/0AN-4/0	3/8"		2.25		1.04	.57	1.77		
L973	50	3/0AN-4/0	3/8"		2.25		1.04	.57	1.77		
L974	50	3/0AN-4/0	7/16"		2.25		1.04	.57	1.77		
L975	50	3/0AN-4/0	1/2"		2.25		1.04	.57	1.77		
M972	50	4/0AN-250kcmil	5/16"		TBM6S		2.28	1.12	.62	1.90	
M250-38	5	4/0AN-250kcmil	3/8"				2.40	1.12	.65	1.91	
M973	50	4/0AN-250kcmil	3/8"				2.40	1.12	.65	1.91	
M974	50	4/0AN-250kcmil	7/16"			2.40	1.12	.65	1.91		
M975	50	4/0AN-250kcmil	1/2"			2.40	1.12	.65	1.91		

*Brazed Seam

AN — Aircraft Wire

Wire Termination Technical Information

Platings/Finish

Electroplated-Tin is standard finish. All others require minimum order quantities and are generally not stocked. Alternative platings are as follows: Gold, Silver, Tin-Alloys, Nickel or plain finish. See table **(below)** for specification information.

FINISH	SUFFIX	SPEC.	TEMP. RATING
Gold Plate	GP	MIL-G-45204 Type II, Grade B, C, D, Class O	260° C
Nickel Plate	NP	QQ-N-290 Class 2, Grade G	260° C
Plain Finish	PF	None	150° C
Silver Plate	SP	MIL-T-16366 Type I or II, 400° F, 204° C	150° C

Listing

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

Sta-Kon® Technical Data



TERMINALS & SPLICES INSULATION RATING	UL® 94 FLAMMABILITY	VOLTAGE	TEMPERATURE
Nylon	V-2	600V*	105° C
Vinyl	V-0	600V*	105° C
Tefzel®	V-0	600V*	150° C
Disconnects		300V	105° C
Non-Insulated	—	600V	150° C

*1000V fixture or sign

Minimum pull-out test — UL 486A and UL 486C