Ring terminals

Nylon-insulated ring terminals

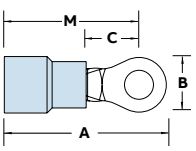
- Complete line of installing tools engineered to match tool with terminal
- First to gain military approval for pressure connections… many styles available for military applications
- Sta-Kon products exceed test specification requirements of military, UL and CSA
- Include extra metal sleeve to grip 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 indentor or double indentor (recommended for solid wire)
- Serrated barrel increases grip on wire
- Wire range identification on the tongue of each terminal
- Constructed of electrolytic copper for high conductivity

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RZ22-2**	100	26–22	0.083	#2	ERG4006	0.57	0.14	0.13	0.49	0.02
RZ22-4**	100	26–22	0.083	#4	ERG4006	0.65	0.21	0.20	0.54	0.02
RZ22-6**	100	26–22	0.083	#6	ERG4006	0.65	0.21	0.20	0.54	0.02
RZ22-8**	100	26–22	0.083	#8	ERG4006	0.75	0.25	0.23	0.62	0.02
RZ22-10**	100	26–22	0.083	#10	ERG4006	0.75	0.25	0.23	0.62	0.02
RAX23*	1,000	26–24	0.125	#2	WT145A	0.66	0.14	0.14	0.59	0.02
RAX43*	1,000	26–24	0.125	#4	WT145A	0.74	0.20	0.19	0.64	0.02
RAX63*	1,000	26–24	0.125	#6	WT145A	0.84	0.25	0.22	0.72	0.02
RAX83*	1,000	26–24	0.125	#8	WT145A	0.84	0.25	0.22	0.72	0.02
RAX103*	1,000	26–24	0.125	#10	WT145A	0.84	0.25	0.24	0.72	0.02
RA18-4	100	22–16	0.136	#4	ERG4001	0.72	0.23	0.14	0.59	0.03
RA323	1,000	22–16	0.136	#4	ERG4001	0.72	0.23	0.14	0.59	0.03
RA333	1,000	22–16	0.136	#6	ERG4001	0.72	0.23	0.14	0.59	0.03
RA18-6	100	22–16	0.136	#6	ERG4001	0.86	0.26	0.25	0.71	0.03

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RA853	1,000	22–16	0.136	#6	WT145A	0.86	0.26	0.25	0.71	0.03
RA18-8	100	22–16	0.136	#8	WT145A	0.89	0.26	0.25	0.71	0.03
RA833	1,000	22–16	0.136	#8	WT145A	0.86	0.26	0.25	0.71	0.03
RA863	1,000	22–16	0.136	#8	WT145A	0.89	0.26	0.25	0.71	0.03
RA18-10	100	22–16	0.136	#10	WT145A	0.89	0.31	0.25	0.71	0.03
RA873	1,000	22–16	0.136	#10	WT145A	0.89	0.31	0.25	0.71	0.03
RA18-14	100	22–16	0.136	¼	WT145A	1.10	0.46	0.31	0.84	0.03
RA713	1,000	22–16	0.136	¼	WT145A	1.10	0.46	0.31	0.84	0.03
RA18-516	100	22–16	0.136	5⁄16	WT145A	1.10	0.46	0.31	0.84	0.03
RA723	1,000	22–16	0.136	5⁄16	ERG4001	1.10	0.46	0.31	0.84	0.03
RA18-38	100	22–16	0.136	⅜	ERG4001	1.20	0.53	0.35	0.87	0.03
RA733	1,000	22–16	0.136	⅜	ERG4001	1.20	0.53	0.35	0.87	0.03
RA18-12	100	22–16	0.136	½	ERG4001	1.30	0.72	0.50	0.92	0.03
RA753	1,000	22–16	0.136	½	ERG4001	1.30	0.72	0.50	0.92	0.03

* Not listed by UL or CSA
** CSA Certified only
Most standard bulk catalogue numbers can be put on mylar tape for reel feed applications (i.e. 12050 tool and application). Please add suffix M for mylar tape i.e. RA2573M.

Diagram



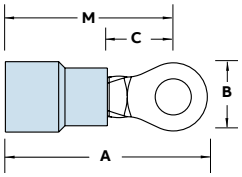
Ring terminals

Nylon-insulated ring terminals

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RB14-4	100	18–14	0.162	#4	ERG4001	0.72	0.26	0.14	0.59	0.03
RB1323	1,000	18–14	0.162	#4	ERG4001	0.72	0.26	0.14	0.59	0.03
RB14-6	100	18–14	0.162	#6	ERG4001	0.89	0.31	0.25	0.71	0.03
RB853	1,000	18–14	0.162	#6	ERG4001	0.89	0.31	0.25	0.71	0.03
RB1333	1,000	18–14	0.162	#6	ERG4001	0.74	0.26	0.14	0.59	0.03
RB14-8	100	18–14	0.162	#8	ERG4001	0.89	0.31	0.25	0.71	0.03
RB863	1,000	18–14	0.162	#8	ERG4001	0.89	0.31	0.25	0.71	0.03
RB14-10	100	18–14	0.162	#10	ERG4001	0.89	0.31	0.25	0.71	0.03
RB873	1,000	18–14	0.162	#10	ERG4001	0.89	0.31	0.25	0.71	0.03
RB14-14	100	18–14	0.162	¼	ERG4001	1.08	0.47	0.31	0.81	0.03
RB713	1,000	18–14	0.162	¼	ERG4001	1.08	0.47	0.31	0.81	0.03
RB14-516	100	18–14	0.162	5⁄16	ERG4001	1.08	0.47	0.31	0.84	0.03
RB723	1,000	18–14	0.162	5⁄16	ERG4001	1.08	0.47	0.31	0.84	0.03
RB14-38	100	18–14	0.162	⅜	ERG4001	1.17	0.53	0.35	0.87	0.03
RB733	1,000	18–14	0.162	⅜	ERG4001	1.17	0.53	0.35	0.87	0.03
RB14-12	100	18–14	0.162	½	ERG4001	1.25	0.72	0.50	0.90	0.03
RB753	1,000	18–14	0.162	½	ERG4001	1.25	0.72	0.50	0.90	0.03

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. Ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RC10-6	50	12–10	0.210	#6	ERG4001	1.00	0.37	0.27	0.81	0.04
RC333	500	12–10	0.210	#6	ERG4001	1.00	0.37	0.27	0.81	0.04
RC10-8	50	12–10	0.210	#8	ERG4001	1.00	0.37	0.27	0.81	0.04
RC863	500	12–10	0.210	#8	ERG4001	1.00	0.37	0.27	0.81	0.04
RC10-10	50	12–10	0.210	#10	ERG4001	1.00	0.37	0.27	0.81	0.04
RC363	500	12–10	0.210	#10	ERG4001	1.00	0.37	0.27	0.81	0.04
RC10-14	50	12–10	0.210	¼	ERG4001	1.12	0.53	0.32	0.86	0.04
RC713	500	12–10	0.210	¼	ERG4001	1.12	0.53	0.32	0.86	0.04
RC10-516	50	12–10	0.210	5⁄16	ERG4001	1.21	0.53	0.31	0.94	0.04
RC703	500	12–10	0.210	5⁄16	ERG4001	1.21	0.53	0.31	0.94	0.04
RC10-38	50	12–10	0.210	⅜	ERG4001	1.27	0.59	0.35	0.98	0.04
RC733	500	12–10	0.210	⅜	ERG4001	1.27	0.59	0.35	0.98	0.04
RC10-12	50	12–10	0.210	½	ERG4001	1.37	0.72	0.52	1.02	0.04
RC753	500	12–10	0.210	½	ERG4001	1.37	0.72	0.52	1.02	0.04

Diagram



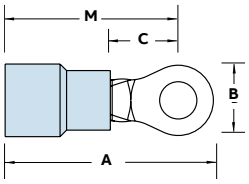
Ring terminals

Nylon-insulated ring terminals — expanded entry

Cat. no.	Pkg. qty.	Wire range AWG	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RB14-4X	100	18–14	0.190	#4	ERG4001	0.80	0.26	0.14	0.67	0.03
RB14-6X	100	18–14	0.190	#6	ERG4001	0.95	0.31	0.25	0.79	0.03
RB854	1,000	18–14	0.190	#6	ERG4001	0.95	0.31	0.25	0.79	0.03
RB14-8X	100	18–14	0.190	#8	ERG4001	0.95	0.31	0.25	0.79	0.03
RB864	1,000	18–14	0.190	#8	ERG4001	0.95	0.31	0.25	0.79	0.03
RB14-10X	100	18–14	0.190	#10	ERG4001	0.95	0.31	0.25	0.79	0.03
RB874	1,000	18–14	0.190	#10	ERG4001	0.95	0.31	0.25	0.79	0.03
RB14-14X	100	18–14	0.190	¼	ERG4001	1.16	0.47	0.31	0.92	0.03
RB714	1,000	18–14	0.190	¼	ERG4001	1.16	0.47	0.31	0.92	0.03
RB14-516X	100	18–14	0.190	5⁄16	ERG4001	1.16	0.47	0.31	0.92	0.03
RB724	1,000	18–14	0.190	5⁄16	ERG4001	1.16	0.47	0.31	0.92	0.03
RB14-38X	100	18–14	0.190	⅜	ERG4001	1.25	0.53	0.42	0.95	0.03
RB734	1,000	18–14	0.190	⅜	ERG4001	1.25	0.53	0.42	0.95	0.03

Cat. no.	Pkg. qty.	Wire range AWG	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RC10-6X	50	12–10	0.250	#6	ERG4001	1.10	0.37	0.27	0.91	0.04
RC334	500	12–10	0.250	#6	ERG4001	1.10	0.37	0.27	0.91	0.04
RC10-8X	50	12–10	0.250	#8	ERG4001	1.10	0.37	0.27	0.91	0.04
RC864	500	12–10	0.250	#8	ERG4001	1.10	0.37	0.27	0.91	0.04
RC10-10X	50	12–10	0.250	#10	ERG4001	1.10	0.37	0.27	0.91	0.04
RC364	500	12–10	0.250	#10	ERG4001	1.10	0.37	0.27	0.91	0.04
RC10-14X	50	12–10	0.250	¼	ERG4001	1.22	0.53	0.32	0.96	0.04
RC714	500	12–10	0.250	¼	ERG4001	1.22	0.53	0.32	0.96	0.04
RC10-516X	50	12–10	0.250	5⁄16	ERG4001	1.32	0.53	0.31	1.05	0.04
RC704	500	12–10	0.250	5⁄16	ERG4001	1.32	0.53	0.31	1.05	0.04
RC10-38X	50	12–10	0.250	⅜	ERG4001	1.38	0.59	0.48	1.09	0.04
RC734	500	12–10	0.250	⅜	ERG4001	1.38	0.59	0.48	1.09	0.04
RC10-12X	50	12–10	0.250	½	ERG4001	1.48	0.72	0.52	1.13	0.04

Diagram



Ring terminals

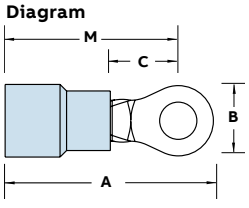
Nylon-insulated large ring terminals

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
Flex class 41/24										
RD167	200	8	0.340	#8	ERG4007	1.48	0.42	0.28	1.29	0.04
RD8-10	25	8	0.340	#10	ERG4007	1.48	0.42	0.28	1.29	0.04
RD367	200	8	0.340	#10	ERG4007	1.48	0.42	0.28	1.29	0.04
RD8-14	25	8	0.340	¼	ERG4007	1.54	0.46	0.36	1.32	0.04
RD717	200	8	0.340	¼	ERG4007	1.54	0.46	0.36	1.32	0.04
RD8-516	25	8	0.340	5⁄16	ERG4007	1.63	0.57	0.36	1.35	0.04
RD727	200	8	0.340	5⁄16	ERG4007	1.63	0.57	0.36	1.35	0.04
RD8-38	25	8	0.340	⅜	ERG4007	1.63	0.57	0.36	1.35	0.04
RD737	200	8	0.340	⅜	ERG4007	1.63	0.57	0.36	1.35	0.04
RD8-12*	25	8	0.310	½	TBM6S	1.79	0.82	0.55	1.39	0.04
RD757*	200	8	0.310	½	TBM6S	1.79	0.82	0.55	1.39	0.04
RD10161	200	8AN	0.270	#8	ERG4007	1.40	0.41	0.24	1.20	0.04
RD10361	200	8AN	0.270	#10	ERG4007	1.40	0.41	0.24	1.20	0.04
RD10711	200	8AN	0.270	¼	ERG4007	1.45	0.45	0.27	1.22	0.04
RD10721	200	8AN	0.270	5⁄16	ERG4007	1.53	0.56	0.34	1.25	0.04
RD10731	200	8AN	0.270	⅜	ERG4007	1.53	0.56	0.34	1.25	0.04
Flex class 63/24										
RE6-10	20	6	0.420	#10	ERG4007	1.65	0.49	0.28	1.40	0.04
RE267	200	6	0.420	#10	ERG4007	1.65	0.49	0.28	1.40	0.04
RE6-14	20	6	0.420	¼	ERG4007	1.65	0.49	0.28	1.40	0.04
RE717	200	6	0.420	¼	ERG4007	1.65	0.49	0.28	1.40	0.04
RE6-516	20	6	0.420	5⁄16	ERG4007	1.76	0.61	0.34	1.47	0.04
RE727	200	6	0.420	5⁄16	ERG4007	1.76	0.61	0.34	1.47	0.04
RE6-38	20	6	0.420	⅜	ERG4007	1.76	0.61	0.34	1.47	0.04
RE737	200	6	0.420	⅜	ERG4007	1.76	0.61	0.34	1.47	0.04
RE6-12*	20	6	0.395	½	TBM6S	1.83	0.82	0.55	1.43	0.04
RE757*	200	6	0.395	½	TBM6S	1.83	0.82	0.55	1.43	0.04
RE10261	200	6AN	0.315	#10	ERG4007	1.55	0.49	0.24	1.31	0.04
RE10711	200	6AN	0.315	¼	ERG4007	1.55	0.49	0.27	1.31	0.04
RE10721	200	6AN	0.315	5⁄16	ERG4007	1.70	0.60	0.34	1.40	0.04
RE10731	200	6AN	0.315	⅜	ERG4007	1.70	0.60	0.34	1.40	0.04

Cat. no.	Pkg. qty.	Wire range AWG	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
Flex Class 105/24										
RF4-10	15	4	0.510	#10	TBM6S	1.76	0.56	0.36	1.49	0.04
RF267	100	4	0.510	#10	TBM6S	1.76	0.56	0.36	1.49	0.04
RF4-14	15	4	0.510	¼	TBM6S	1.76	0.56	0.36	1.49	0.04
RF717	100	4	0.510	¼	TBM6S	1.76	0.56	0.36	1.49	0.04
RF4-516	15	4	0.510	5⁄16	TBM6S	1.84	0.62	0.35	1.53	0.04
RF727	100	4	0.510	5⁄16	TBM6S	1.84	0.62	0.35	1.53	0.04
RF4-38	15	4	0.510	⅜	TBM6S	1.84	0.62	0.35	1.53	0.04
RF737	100	4	0.510	⅜	TBM6S	1.84	0.62	0.35	1.53	0.04
RF757*	100	4	0.500	½	TBM6S	1.90	0.82	0.55	1.49	0.04
RF10261	100	4AN	0.380	#10	TBM6S	1.78	0.55	0.30	1.51	0.04
RF10711	100	4AN	0.380	¼	TBM6S	1.78	0.55	0.30	1.51	0.04
RF10721	100	4AN	0.380	5⁄16	TBM6S	1.80	0.62	0.34	1.49	0.04
RF10731	100	4AN	0.380	⅜	TBM6S	1.80	0.82	0.34	1.49	0.04

*Brazed seam
AN=Aircraft wire

Diagram



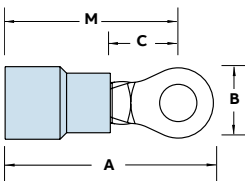
Ring terminals

Nylon-insulated large ring terminals (cont.)

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RG2-10	10	2	0.588	#10	TBM6S	2.15	0.69	0.40	1.83	0.05
RG267	50	2	0.588	#10	TBM6S	2.15	0.69	0.40	1.83	0.05
RG2-14	10	2	0.588	¼	TBM6S	2.15	0.69	0.40	1.83	0.05
RG717	50	2	0.588	¼	TBM6S	2.15	0.69	0.40	1.83	0.05
RG2-516	10	2	0.588	5⁄16	TBM6S	2.15	0.69	0.40	1.83	0.05
RG727	50	2	0.588	5⁄16	TBM6S	2.15	0.69	0.40	1.83	0.05
RG2-38	10	2	0.588	⅜	TBM6S	2.15	0.69	0.40	1.83	0.05
RG737	50	2	0.588	⅜	TBM6S	2.15	0.69	0.40	1.83	0.05
RG2-12	10	2	0.588	½	TBM6S	2.35	0.80	0.49	1.93	0.05
RG757	50	2	0.588	½	TBM6S	2.35	0.80	0.49	1.93	0.05
RG9711	50	2AN	0.453	¼	TBM6S	2.07	0.69	0.40	1.74	0.05
RG9731	50	2AN	0.453	⅜	TBM6S	2.07	0.69	0.40	1.74	0.05
RG9751	50	2AN	0.453	½	TBM6S	2.26	0.80	0.49	1.84	0.05
RH717	50	1/0	0.629	¼	TBM6S	2.14	0.77	0.43	1.81	0.05
RH727	50	1/0	0.629	5⁄16	TBM6S	2.14	0.77	0.43	1.81	0.05
RH737	50	1/0	0.629	⅜	TBM6S	2.14	0.77	0.43	1.81	0.05
RH757	50	1/0	0.629	½	TBM6S	2.34	0.77	0.54	1.90	0.05
RH9711	50	1AN	0.500	¼¼	TBM6S	2.14	0.77	0.44	1.81	0.05
RH9731	50	1AN	0.500	⅜	TBM6S	2.14	0.77	0.44	1.81	0.05
RH9751	50	1AN	0.500	½	TBM6S	2.34	0.77	0.54	1.90	0.05

Cat. no.	Pkg. qty.	Wire range AWG	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RJ717	100	2/0	0.675	¼	TBM6S	2.34	0.83	0.46	1.96	0.06
RJ727	100	2/0	0.675	5⁄16	TBM6S	2.34	0.83	0.46	1.96	0.06
RJ737	100	2/0	0.675	⅜	TBM6S	2.34	0.83	0.46	1.96	0.06
RJ757	100	2/0	0.675	½	TBM6S	2.48	0.89	0.54	2.03	0.06
RJ9711	50	1/0AN	0.550	¼	TBM6S	2.35	0.83	0.46	1.97	0.06
RJ9731	50	1/0AN	0.550	⅜	TBM6S	2.35	0.83	0.46	1.97	0.06
RJ9751	50	1/0AN	0.550	½	TBM6S	2.49	0.89	0.55	2.04	0.06
RK717	25	3/0	0.765	¼	TBM6S	2.60	0.93	0.54	2.21	0.06
RK727	25	3/0	0.765	5⁄16	TBM6S	2.60	0.93	0.54	2.21	0.06
RK737	25	3/0	0.765	⅜	TBM6S	2.60	0.93	0.54	2.21	0.06
RK9731	100	2/0AN	0.610	⅜	TBM6S	2.52	0.93	0.55	2.14	0.06
RK9751	100	2/0AN	0.610	½	TBM6S	2.60	0.93	0.55	2.15	0.06
RL737	25	4/0	0.785	⅜	TBM6S	2.83	1.04	0.57	2.35	0.07
RL757	25	4/0	0.785	½	TBM6S	2.83	1.04	0.57	2.35	0.07
RL9731	25	3/0AN	0.680	⅜	TBM6S	2.83	1.04	0.57	2.36	0.07
RL9751	25	3/0AN	0.680	½	TBM6S	2.83	1.04	0.57	2.36	0.07
RM737	20	250	0.868	⅜	TBM6S	3.00	1.13	0.65	2.51	0.07
RM747	20	250	0.868	7⁄16	TBM6S	3.00	1.13	0.65	2.51	0.07
RM757	20	250	0.868	½	TBM6S	3.00	1.13	0.65	2.51	0.07
RM9731	20	4/0AN	0.750	⅜	TBM6S	3.00	1.13	0.66	2.51	0.07
RM9751	20	4/0AN	0.750	½	TBM6S	3.00	1.13	0.66	2.51	0.07

Diagram



Ring terminals

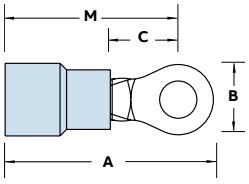
Vinyl-insulated ring terminals

Extra-length PVC sleeve offers extra protection.

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
18RA-4	100	22–16	0.150	#4	ERG4001	0.97	0.31	0.27	0.81	0.03
RA77	1,000	22–16	0.150	#4	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-6	100	22–16	0.150	#6	ERG4001	0.94	0.25	0.27	0.81	0.03
RA857	1,000	22–16	0.150	#6	ERG4001	0.94	0.25	0.27	0.81	0.03
18RA-8	100	22–16	0.150	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
RA867	1,000	22–16	0.150	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-10	100	22–16	0.150	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
RA877	1,000	22–16	0.150	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-14	100	22–16	0.150	¼	ERG4001	1.13	0.50	0.37	0.88	0.03
RA717	1,000	22–16	0.150	¼	ERG4001	1.13	0.50	0.37	0.88	0.03
18RA-516	100	22–16	0.150	5⁄16	ERG4001	1.13	0.50	0.37	0.88	0.03
RA727	1,000	22–16	0.150	5⁄16	ERG4001	1.13	0.50	0.37	0.88	0.03
18RA-38	100	22–16	0.150	⅜	ERG4001	1.24	0.54	0.37	0.91	0.03
RA737	1,000	22–16	0.150	⅜	ERG4001	1.24	0.54	0.37	0.91	0.03
14RB-4	100	18–14	0.170	#4	ERG4001	0.94	0.25	0.27	0.81	0.03
RB1327	1,000	18–14	0.170	#4	ERG4001	0.94	0.25	0.27	0.81	0.03
14RB-6	100	18–14	0.170	#6	ERG4001	0.97	0.31	0.27	0.81	0.03
RB857	1,000	18–14	0.170	#6	ERG4001	0.97	0.31	0.27	0.81	0.03
14RB-8	100	18–14	0.170	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
RB867	1,000	18–14	0.170	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
14RB-10	100	18–14	0.170	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
RB877	1,000	18–14	0.170	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
14RB-14	100	18–14	0.170	¼	ERG4001	1.14	0.50	0.38	0.89	0.03
RB717	1,000	18–14	0.170	¼	ERG4001	1.14	0.50	0.38	0.89	0.03
14RB-516	100	18–14	0.170	5⁄16	ERG4001	1.15	0.50	0.38	0.89	0.03
RB727	1,000	18–14	0.170	5⁄16	ERG4001	1.15	0.50	0.38	0.89	0.03
14RB-38	100	18–14	0.170	⅜	ERG4001	1.16	0.54	0.38	0.91	0.03
RB737	1,000	18–14	0.170	⅜	ERG4001	1.16	0.54	0.38	0.91	0.03

Cat. no.	Pkg. qty.	Wire range AWG	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
10RC-6	50	12–10	0.210	#6	ERG4001	1.06	0.31	0.27	0.90	0.04
RC337	500	12–10	0.210	#6	ERG4001	1.06	0.31	0.27	0.90	0.04
10RC-8	50	12–10	0.210	#8	ERG4001	1.06	0.31	0.27	0.90	0.04
RC777	500	12–10	0.210	#8	ERG4001	1.06	0.31	0.27	0.90	0.04
10RC-10	50	12–10	0.210	#10	ERG4001	1.06	0.31	0.27	0.90	0.04
RC367	500	12–10	0.210	#10	ERG4001	1.06	0.31	0.27	0.90	0.04
10RC-14	50	12–10	0.210	¼	ERG4001	1.16	0.50	0.27	0.90	0.04
RC717	500	12–10	0.210	¼	ERG4001	1.16	0.50	0.27	0.90	0.04
10RC-516	50	12–10	0.210	5⁄16	ERG4001	1.17	0.50	0.37	0.92	0.04
RC707	500	12–10	0.210	5⁄16	ERG4001	1.17	0.50	0.37	0.92	0.04
10RC-38	50	12–10	0.210	⅜	ERG4001	1.29	0.59	0.44	0.99	0.04
RC737	500	12–10	0.210	⅜	ERG4001	1.29	0.59	0.44	0.99	0.04

Diagram



Ring terminals

Vinyl-insulated expanded insulation and large ring terminals

A wider wire entry for heavy-wall insulation

Vinyl-insulated ring terminals — Expanded insulation

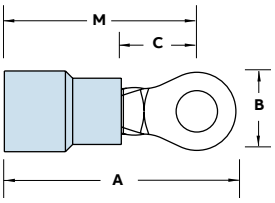
Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
18RA-4X	100	22–16	0.170	#4	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-6X	100	22–16	0.170	#6	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-8X	100	22–16	0.170	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-38X	100	22–16	0.170	3/8	ERG4001	1.15	0.54	0.35	0.90	0.03
RA857-170	1,000	22–16	0.170	#6	ERG4001	0.97	0.31	0.27	0.81	0.03
RA867-170	1,000	22–16	0.170	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-10X	1,000	22–16	0.170	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
RA877-170	1,000	22–16	0.170	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
18RA-14X	100	22–16	0.170	1/4	ERG4001	1.13	0.50	0.37	0.88	0.03
RA727-170	1,000	22–16	0.170	5/16	ERG4001	1.13	0.50	0.37	0.88	0.03
14RB-4X	100	18–14	0.200	#4	ERG4001	0.94	0.25	0.27	0.81	0.03
14RB-6X	100	18–14	0.200	#6	ERG4001	0.97	0.31	0.27	0.81	0.03
RB857-200	1,000	18–14	0.200	#6	ERG4001	0.97	0.31	0.27	0.81	0.03
14RB-8X	100	18–14	0.200	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
RB867-200	1,000	18–14	0.200	#8	ERG4001	0.97	0.31	0.27	0.81	0.03
14RB-10X	100	18–14	0.200	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
RB877-200	1,000	18–14	0.200	#10	ERG4001	0.97	0.31	0.27	0.81	0.03
14RB-14X	100	18–14	0.200	1/4	ERG4001	1.14	0.50	0.38	0.89	0.03
RB717-200	1,000	18–14	0.200	1/4	ERG4001	1.14	0.50	0.38	0.89	0.03
14RB-516X	100	18–14	0.200	5/16	ERG4001	1.15	0.50	0.38	0.89	0.03
14RB-38X	100	18–14	0.200	3/8	ERG4001	1.16	0.54	0.35	0.91	0.03
10RC-6X	50	12–10	0.250	#6	ERG4001	1.06	0.31	0.27	0.90	0.04
RC337-250	500	12–10	0.250	#6	ERG4001	1.06	0.31	0.27	0.90	0.04
10RC-8X	50	12–10	0.250	#8	ERG4001	1.06	0.31	0.27	0.90	0.04
RC777-250	500	12–10	0.250	#8	ERG4001	1.06	0.31	0.27	0.90	0.04
10RC-10X	50	12–10	0.250	#10	ERG4001	1.06	0.31	0.27	0.90	0.04
RC367-250	500	12–10	0.250	#10	ERG4001	1.06	0.31	0.27	0.90	0.04
10RC-14X	50	12–10	0.250	1/4	ERG4001	1.16	0.50	0.27	0.90	0.04
RC717-250	500	12–10	0.250	1/4	ERG4001	1.16	0.50	0.27	0.90	0.04
10RC-516X	50	12–10	0.250	5/16	ERG4001	1.17	0.50	0.37	0.92	0.04
10RC-38X	50	12–10	0.250	3/8	ERG4001	1.29	0.59	0.44	0.99	0.04
RC737-250	500	12–10	0.250	3/8	ERG4001	1.29	0.59	0.44	0.99	0.04

Vinyl-insulated large ring terminals

Cat. no.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
RDV167	8	0.340	#8	ERG4007	1.36	0.42	0.28	1.17	0.04
RDV367	8	0.340	#10	ERG4007	1.36	0.42	0.28	1.17	0.04
RDV717	8	0.340	1/4	ERG4007	1.42	0.46	0.36	1.20	0.04
RDV727	8	0.340	5/16	ERG4007	1.51	0.57	0.36	1.23	0.04
RDV737	8	0.340	3/8	ERG4007	1.51	0.57	0.36	1.23	0.04
RDV757*	8	0.340	1/2	TBM6S	1.67	0.82	0.55	1.27	0.04
REV267	6	0.390	#10	ERG4007	1.48	0.45	0.28	1.23	0.04
REV717	6	0.390	1/4	ERG4007	1.48	0.49	0.28	1.23	0.04
REV727	6	0.390	5/16	ERG4007	1.59	0.61	0.34	1.30	0.04
REV737	6	0.390	3/8	ERG4007	1.59	0.61	0.34	1.30	0.04
REV757*	6	0.390	1/2	TBM6S	1.66	0.82	0.55	1.26	0.04

*Brazed seam

Diagram



Ring terminals

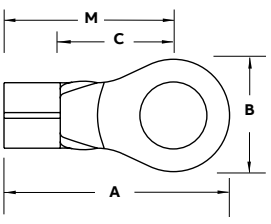
Non-insulated ring terminals

Constructed of electrolytic copper for high conductivity.

Cat. no.	Pkg. qty.	Wire range (AWG)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
A18-4	100	22–16	#4	ERG4002	0.75	0.31	0.27	0.59	0.03
A18-6	100	22–16	#6		0.72	0.25	0.27	0.59	0.03
A85	1,000	22–16	#6		0.72	0.25	0.27	0.59	0.03
A18-8	100	22–16	#8		0.75	0.31	0.27	0.59	0.03
A86	1,000	22–16	#8		0.75	0.31	0.27	0.59	0.03
A18-10	100	22–16	#10		0.75	0.31	0.27	0.59	0.03
A87	1,000	22–16	#10		0.75	0.31	0.27	0.59	0.03
A18-14	100	22–16	¼		0.92	0.50	0.37	0.67	0.03
A71	1,000	22–16	¼		0.92	0.50	0.37	0.67	0.03
A18-516	100	22–16	5⁄16		0.92	0.50	0.37	0.67	0.03
A72	1,000	22–16	5⁄16		0.92	0.50	0.37	0.67	0.03
A18-38	100	22–16	⅜		0.99	0.54	0.35	0.67	0.03
A73	1,000	22–16	⅜		0.99	0.54	0.35	0.67	0.03
A18-12	100	22–16	½		1.06	0.72	0.38	0.70	0.03
A75	1,000	22–16	½		1.06	0.72	0.38	0.70	0.03
B14-4	100	18–14	#4	ERG4002 ERG4005	0.72	0.25	0.27	0.59	0.03
B132	1,000	18–14	#4		0.72	0.25	0.27	0.59	0.03
B14-6	100	18–14	#6		0.72	0.25	0.27	0.59	0.03
B133	1,000	18–14	#6		0.72	0.25	0.27	0.59	0.03
B14-8	100	18–14	#8		0.75	0.31	0.27	0.59	0.03
B86	1,000	18–14	#8		0.75	0.31	0.27	0.59	0.03
B14-10	100	18–14	#10		0.75	0.31	0.27	0.59	0.03
B87	1,000	18–14	#10		0.75	0.31	0.27	0.59	0.03
B14-14	100	18–14	¼		0.93	0.50	0.38	0.68	0.03

Cat. no.	Pkg. qty.	Wire range (AWG)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
B71	1,000	18–14	¼	ERG4002 ERG4005	0.93	0.50	0.38	0.68	0.03
B14-516	100	18–14	5⁄16		0.93	0.50	0.38	0.68	0.03
B72	1,000	18–14	5⁄16		0.93	0.50	0.38	0.68	0.03
B14-38	100	18–14	⅜		0.96	0.54	0.35	0.68	0.03
B73	1,000	18–14	⅜		0.96	0.54	0.35	0.68	0.03
B14-12	100	18–14	½		1.06	0.72	0.38	0.70	0.03
B75-TB	1,000	18–14	½		1.06	0.72	0.38	0.70	0.03
B85	1,000	18–14	#6		0.75	0.31	0.27	0.59	0.03
B134	1,000	18–14	#8		0.72	0.25	0.27	0.59	0.03
C10-6-SK	50	12–10	#6	ERG4002 ERG4005	0.82	0.31	0.27	0.66	0.04
C33	500	12–10	#6		0.82	0.31	0.27	0.66	0.04
C10-8-SK	50	12–10	#8		0.82	0.31	0.27	0.66	0.04
C77	500	12–10	#8		0.82	0.31	0.27	0.66	0.04
C10-10	50	12–10	#10		0.85	0.38	0.27	0.66	0.04
C26	500	12–10	#10		0.85	0.38	0.27	0.66	0.04
C36	500	12–10	#10		0.82	0.31	0.27	0.66	0.04
C10-14	50	12–10	¼		0.91	0.50	0.27	0.66	0.04
C71	500	12–10	¼		0.91	0.50	0.27	0.66	0.04
C10-516	50	12–10	5⁄16		0.98	0.50	0.38	0.73	0.04
C70	500	12–10	5⁄16		0.98	0.50	0.38	0.73	0.04
C72	500	12–10	5⁄16		1.10	0.59	0.45	0.80	0.04
C10-38	50	12–10	⅜		1.10	0.59	0.45	0.80	0.04
C73	500	12–10	⅜		1.10	0.59	0.45	0.80	0.04
C10-12	50	12–10	½		1.21	0.72	0.38	0.84	0.04
C75	500	12–10	½		1.21	0.72	0.38	0.84	0.04

Diagram

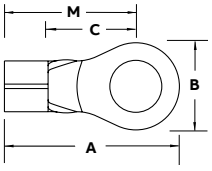


Ring terminals

Non-insulated large ring terminals — Brazed seam

Cat. no.	Pkg. qty.	Wire range (AWG)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
D8-10	25	8	#10	TBM6S	1.09	0.42	0.34	0.90	0.06
D36	200	8	#10	TBM6S	1.09	0.42	0.34	0.90	0.06
D26	200	8	#10	TBM6S	1.13	0.48	0.36	0.90	0.06
D8-14-SK	25	8	¼	TBM6S	1.13	0.48	0.36	0.90	0.06
D71	200	8	¼	TBM6S	1.13	0.48	0.36	0.90	0.06
D8-516	25	8	5/16	TBM6S	1.32	0.59	0.49	1.03	0.06
D72	200	8	5/16	TBM6S	1.32	0.59	0.49	1.03	0.06
D8-38	25	8	⅜	TBM6S	1.32	0.59	0.49	1.03	0.06
D73	200	8	⅜	TBM6S	1.32	0.59	0.49	1.03	0.06
D8-12	25	8	½	TBM6S	1.49	0.82	0.55	1.09	0.06
D75	200	8	½	TBM6S	1.49	0.82	0.55	1.09	0.06
E6-10	20	6	#10	TBM6S	1.13	0.48	0.36	0.90	0.06
E26	200	6	#10	TBM6S	1.13	0.48	0.36	0.90	0.06
E6-14	20	6	¼	TBM6S	1.13	0.48	0.36	0.90	0.06
E71	200	6	¼	TBM6S	1.13	0.48	0.36	0.90	0.06
E6-516	20	6	5/16	TBM6S	1.32	0.60	0.49	1.03	0.06
E72	200	6	5/16	TBM6S	1.32	0.60	0.49	1.03	0.06
E6-38	20	6	⅜	TBM6S	1.32	0.60	0.49	1.03	0.06
E73	200	6	⅜	TBM6S	1.32	0.60	0.49	1.03	0.06
E6-12	20	6	½	TBM6S	1.49	0.82	0.55	1.08	0.06
E75	200	6	½	TBM6S	1.49	0.82	0.55	1.08	0.06
F4-10	20	4	#10	TBM6S	1.16	0.48	0.36	0.93	0.07
F26	200	4	#10	TBM6S	1.16	0.48	0.36	0.93	0.07
F4-14	20	4	¼	TBM6S	1.16	0.48	0.36	0.93	0.07
F71-TB	200	4	¼	TBM6S	1.16	0.48	0.36	0.93	0.07
F4-516	20	4	5/16	TBM6S	1.35	0.60	0.49	1.06	0.07
F72	200	4	5/16	TBM6S	1.35	0.60	0.49	1.06	0.07
F4-38	20	4	⅜	TBM6S	1.35	0.60	0.49	1.06	0.07
F73	200	4	⅜	TBM6S	1.35	0.60	0.49	1.06	0.07
F4-12	20	4	½	TBM6S	1.52	0.82	0.55	1.11	0.07
F75	200	4	½	TBM6S	1.52	0.82	0.55	1.11	0.07

Diagram



Ring terminals

Non-insulated large ring terminals — Tubular

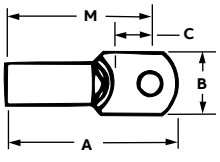
Cat. no.	Pkg. qty.	Wire range (AWG)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
D10161	200	8/8AN	#8	ERG4005 ERG4008	1.15	0.41	0.28	0.95	0.04
D10361	200	8/8AN	#10		1.15	0.41	0.28	0.95	0.04
D10711	200	8/8AN	1/4		1.20	0.45	0.36	0.97	0.04
D10721	200	8/8AN	5/16		1.28	0.56	0.36	1.00	0.04
D10731	200	8/8AN	3/8		1.28	0.56	0.36	1.00	0.04
D975*	200	8/8AN	1/2	TBM6S	1.46	0.83	0.49	1.06	0.04
E10261	200	6/6AN	#10	ERG4005 ERG4008	1.26	0.49	0.24	1.02	0.04
E10711	200	6/6AN	1/4		1.26	0.49	0.27	0.99	0.04
E10721	200	6/6AN	5/16		1.38	0.60	0.34	1.04	0.04
E10731	200	6/6AN	3/8		1.38	0.60	0.34	1.04	0.04
F10261	100	4/4AN	#10	ERG4008	1.37	0.55	0.30	1.07	0.04
F10711	100	4/4AN	1/4		1.37	0.55	0.30	1.07	0.04
F10721	100	4/4AN	5/16		1.42	0.62	0.34	1.08	0.04
F10731	100	4/4AN	3/8		1.42	0.62	0.34	1.08	0.04
F975*	200	4/4AN	1/2	TBM6S	1.49	0.83	0.45	1.10	0.04
G926	100	2/2AN	#10	ERG4008 TMB6S	1.59	0.69	0.40	1.26	0.05
G2-14	10	2/2AN	1/4		1.59	0.69	0.40	1.26	0.05
G971	100	2/2AN	1/4		1.59	0.69	0.40	1.26	0.05
G2-516	10	2/2AN	5/16		1.59	0.69	0.40	1.26	0.05
G972	100	2/2AN	5/16		1.59	0.69	0.40	1.26	0.05
G2-38	10	2/2AN	3/8		1.59	0.69	0.40	1.26	0.05
G973	100	2/2AN	3/8		1.59	0.69	0.40	1.26	0.05
G2-12	10	2/2AN	1/2		1.79	0.80	0.49	1.36	0.05
G975	100	2/2AN	1/2		1.79	0.80	0.49	1.36	0.05

*Brazed seam

AN – Aircraft wire

Cat. no.	Pkg. qty.	Wire range (AWG)	Bolt hole (in.)	Rec. tool	Dimensions A	B	C	M	Stock thick. (in.)
H10-14	10	1AN–1/0	1/4	ERG4008 TBM6S	1.65	0.77	0.43	1.32	0.05
H971	100	1AN–1/0	1/4		1.65	0.77	0.43	1.32	0.05
H972	100	1AN–1/0	5/16		1.65	0.77	0.43	1.32	0.05
H973	100	1AN–1/0	3/8		1.65	0.77	0.43	1.32	0.05
H975	100	1AN–1/0	1/2		1.85	0.77	0.54	1.41	0.05
J971	50	1/0AN–2/0	1/4	TBM6S	1.94	0.84	0.48	1.53	0.06
J972	50	1/0AN–2/0	5/16		1.94	0.84	0.48	1.53	0.06
J20-38	10	1/0AN–2/0	3/8		1.84	0.83	0.46	1.46	0.06
J973	50	1/0AN–2/0	3/8		1.99	0.84	0.53	1.58	0.06
J974	50	1/0AN–2/0	7/16		1.99	0.89	0.51	1.56	0.06
J975	50	1/0AN–2/0	1/2		1.99	0.89	0.51	1.56	0.06
J976	50	1/0AN–2/0	5/8		1.99	0.89	0.51	1.56	0.06
K971	50	2/0AN–3/0	1/4	TBM6S	2.08	0.93	0.54	1.69	0.06
K972	50	2/0AN–3/0	5/16		2.08	0.93	0.54	1.69	0.06
K30-38	5	2/0AN–3/0	3/8		2.08	0.93	0.54	1.69	0.06
K973	50	2/0AN–3/0	3/8		2.08	0.93	0.54	1.69	0.06
K974	50	2/0AN–3/0	7/16		2.08	0.93	0.54	1.70	0.06
K975	50	2/0AN–3/0	1/2		2.08	0.93	0.54	1.70	0.06
L971	50	3/0AN–4/0	1/4	TBM6S	2.25	1.04	0.57	1.77	0.06
L972	50	3/0AN–4/0	5/16		2.25	1.04	0.57	1.77	0.07
L40-38	5	3/0AN–4/0	3/8		2.25	1.04	0.57	1.77	0.07
L973	50	3/0AN–4/0	3/8		2.25	1.04	0.57	1.77	0.07
L974	50	3/0AN–4/0	7/16		2.25	1.04	0.57	1.77	0.07
L975	50	3/0AN–4/0	1/2		2.25	1.04	0.57	1.77	0.07
M972	50	4/0AN–250	5/16	TBM6S	2.28	1.12	0.62	1.90	0.07
M250-38	5	4/0AN–250	3/8		2.40	1.12	0.65	1.91	0.07
M973	50	4/0AN–250	3/8		2.40	1.12	0.65	1.91	0.07
M974	50	4/0AN–250	7/16		2.40	1.12	0.65	1.91	0.07
M975	50	4/0AN–250	1/2		2.40	1.12	0.65	1.91	0.07

Diagram

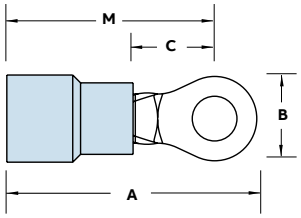


Ring terminals

Insulated heavy-duty ring terminals

Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
Nylon										
RBC14-6	50	16–14 Heavy-duty	0.210	#6	WT2130A	0.98	0.25	0.29	0.85	0.05
RBC14-8	50	16–14 Heavy-duty	0.210	#8	WT2130A	1.04	0.39	0.29	0.85	0.05
RBC863	500	16–14 Heavy-duty	0.210	#8	WT2130A	1.04	0.39	0.29	0.85	0.05
RBC14-10	50	16–14 Heavy-duty	0.210	#10	WT2130A	1.04	0.39	0.29	0.85	0.05
RBC14-14	50	16–14 Heavy-duty	0.210	¼	WT2130A	1.10	0.51	0.29	0.85	0.05
RBC713	500	16–14 Heavy-duty	0.210	¼	WT2130A	1.10	0.51	0.29	0.85	0.05
RBC14-516	50	16–14 Heavy-duty	0.210	5⁄16	WT2130A	1.21	0.54	0.38	0.94	0.05
RBC14-38	50	16–14 Heavy-duty	0.210	⅜	WT2130A	1.26	0.63	0.38	0.94	0.05
RBC14-12	50	16–14 Heavy-duty	0.210	½	WT2130A	1.49	0.76	0.54	1.11	0.05
RBC753	500	16–14 Heavy-duty	0.210	½	WT2130A	1.49	0.76	0.54	1.11	0.05
Vinyl										
14RBC-6	50	16–14 Heavy-duty	0.210	#6	WT2130A	1.06	0.25	0.29	0.93	0.05
RBC857	500	16–14 Heavy-duty	0.210	#6	WT2130A	1.06	0.25	0.29	0.93	0.05
14RBC-8	50	16–14 Heavy-duty	0.210	#8	WT2130A	1.13	0.39	0.29	0.93	0.05
RBC867	500	16–14 Heavy-duty	0.210	#8	WT2130A	1.13	0.39	0.29	0.93	0.05
14RBC-10	50	16–14 Heavy-duty	0.210	#10	WT2130A	1.13	0.39	0.29	0.93	0.05
RBC877	500	16–14 Heavy-duty	0.210	#10	WT2130A	1.13	0.39	0.29	0.93	0.05
14RBC-14	50	16–14 Heavy-duty	0.210	¼	WT2130A	1.19	0.51	0.29	0.93	0.05
RBC717	500	16–14 Heavy-duty	0.210	¼	WT2130A	1.19	0.51	0.29	0.93	0.05
14RBC-516	50	16–14 Heavy-duty	0.210	5⁄16	WT2130A	1.29	0.54	0.38	1.03	0.05
RBC727	500	16–14 Heavy-duty	0.210	5⁄16	WT2130A	1.29	0.54	0.38	1.03	0.05
14RBC-38	50	16–14 Heavy-duty	0.210	⅜	WT2130A	1.34	0.63	0.38	1.03	0.05
RBC797	500	16–14 Heavy-duty	0.210	⅜	WT2130A	1.34	0.63	0.38	1.03	0.05
14RBC-12	50	16–14 Heavy-duty	0.210	½	WT2130A	1.57	0.76	0.54	1.19	0.05

Diagram

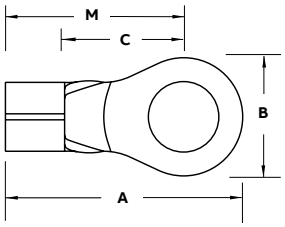


Ring terminals

Non-insulated heavy-duty ring terminals

Cat. no.	Pkg. qty.	Wire range (AWG)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
BC14-6	50	16–14 Heavy-duty	#6	ERG4002, ERG4005	0.81	0.25	0.29	0.68	0.05
BC85	500	16–14 Heavy-duty	#6	ERG4002, ERG4005	0.81	0.25	0.29	0.68	0.05
BC14-8	50	16–14 Heavy-duty	#8	ERG4002, ERG4005	0.87	0.39	0.29	0.68	0.05
BC86	500	16–14 Heavy-duty	#8	ERG4002, ERG4005	0.87	0.39	0.29	0.68	0.05
BC14-10	50	16–14 Heavy-duty	#10	ERG4002, ERG4005	0.87	0.39	0.29	0.68	0.05
BC87	500	16–14 Heavy-duty	#10	ERG4002, ERG4005	0.87	0.39	0.29	0.68	0.05
BC14-14	50	16–14 Heavy-duty	¼	ERG4002, ERG4005	0.93	0.51	0.29	0.68	0.05
BC71	500	16–14 Heavy-duty	¼	ERG4002, ERG4005	0.93	0.51	0.29	0.68	0.05
BC14-516	50	16–14 Heavy-duty	5⁄16	ERG4002, ERG4005	1.04	0.54	0.38	0.77	0.05
BC72	500	16–14 Heavy-duty	5⁄16	ERG4002, ERG4005	1.04	0.54	0.38	0.77	0.05
BC14-38	50	16–14 Heavy-duty	⅜	ERG4002, ERG4005	1.09	0.63	0.38	0.77	0.05
BC79	500	16–14 Heavy-duty	⅜	ERG4002, ERG4005	1.09	0.63	0.38	0.77	0.05
BC14-12	50	16–14 Heavy-duty	½	ERG4002, ERG4005	1.32	0.76	0.54	0.94	0.05
BC75	500	16–14 Heavy-duty	½	ERG4002, ERG4005	1.32	0.76	0.54	0.94	0.05

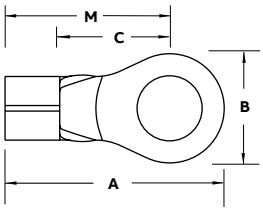
Diagram



Ring terminals

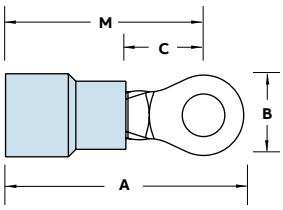
High-temperature non-insulated and Tefzel insulated rings

High-temperature non-insulated rings — 1200 °F max.

Diagrams	Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
	NW18-10	100	20–18	2.5	#10	WT1377	0.63	0.31	0.28	0.38	0.032
	NW52	1,000	20–18	2.5	#8	WT1377	0.63	0.31	0.28	0.38	0.032
	NW81	1,000	16–14	2.5	#6	WT1377	0.66	0.31	0.28	0.51	0.040
	NW14-8	100	16–14	2.5	#8	WT1377	0.66	0.31	0.28	0.51	0.040
	NW14-10	100	16–14	2.5	#10	WT1377	0.66	0.31	0.28	0.51	0.040
	NW83	1,000	16–14	2.5	#10	WT1377	0.66	0.31	0.28	0.51	0.040
	NW14-12	100	16–14	2.5	#12*	WT1377	0.66	0.31	0.28	0.51	0.040
	NW84	1,000	16–14	2.5	#12*	WT1377	0.66	0.31	0.28	0.51	0.040
	NW10-8	50	12–10	3	#8	WT1377	0.66	0.31	0.2	0.51	0.040
	NW10-10	50	12–10	3	#10	WT1377	0.66	0.31	0.2	0.51	0.040
	NW10-12	50	12–10	3	#12*	WT1377	0.66	0.31	0.2	0.51	0.040

* #12 stud is smaller than ¼ in. stud

Tefzel insulated rings — Insulation grip

Diagrams	Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.) A	B	C	M	Stock thick. (in.)
	RAT853	1,000	22–18	0.140	#6	WT145C	0.81	0.25	0.25	0.69	0.03
	RAT863	1,000	22–18	0.140	#8	WT145C	0.84	0.31	0.25	0.69	0.03
	RAT873	1,000	22–18	0.140	#10	WT145C	0.84	0.31	0.25	0.69	0.03
	RAT713	1,000	22–18	0.140	¼	WT145C	1.07	0.46	0.31	0.84	0.03
	RBT853	1,000	16–14	0.170	#6	WT145C	0.84	0.31	0.25	0.69	0.03
	RBT863	1,000	16–14	0.170	#8	WT145C	0.84	0.31	0.25	0.69	0.03
	RBT873	1,000	16–14	0.170	#10	WT145C	0.84	0.31	0.25	0.69	0.03
	RBT713	1,000	16–14	0.170	¼	WT145C	1.08	0.46	0.31	0.81	0.03
	RCT333	500	12–10	0.210	#6	WT145C	1.00	0.37	0.27	0.81	0.04
	RCT863	500	12–10	0.210	#8	WT145C	1.00	0.37	0.27	0.81	0.04
	RCT363	500	12–10	0.210	#10	WT145C	1.00	0.37	0.27	0.81	0.04
	RCT713	500	12–10	0.210	¼	WT145C	1.11	0.52	0.32	0.85	0.04
	RCT703	500	12–10	0.210	5⁄16	WT145C	1.23	0.52	0.31	0.96	0.04
	RCT733	500	12–10	0.210	⅜	WT145C	1.29	0.58	0.35	1.00	0.04

Tefzel is a registered trademark of DuPont

Ring terminals

Nylon-insulated rectangular rings

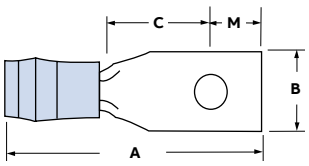
Cat. No.	Pkg. Qty.	Bolt Hole	Wire range (AWG)	Rec. Tool	Dimensions (in.) A	B	C	M	BU-Ships tongue shape	Stock thick. (in.)
RA486	1,000	#4	22–18	ERG4001	0.796	0.237	0.237	0.143	L86P-1	0.03
RA485	1,000	#4	22–18	ERG4001	1.015	0.237	0.404	0.195	L85P-1	0.03
RA483	1,000	#5	22–18	ERG4001	0.859	0.277	0.277	0.143	L83P-1	0.03
RA484	1,000	#6	22–18	ERG4001	1.015	0.237	0.404	0.195	L84P-1	0.03
RA481	1,000	#6	22–18	ERG4001	1.109	0.302	0.465	0.227	L81P-1	0.03
RA482	1,000	#8	22–18	ERG4001	1.109	0.302	0.465	0.227	L82P-1	0.03
RA480*	1,000	#8	22–18	ERG4001	1.359	0.390	0.621	0.310	L80P-1	0.03
RB486	1,000	#4	16–14	ERG4001	0.796	0.237	0.237	0.143	L86P-2	0.03
RB485	1,000	#4	16–14	ERG4001	1.015	0.237	0.404	0.195	L85P-2	0.03
RB483	1,000	#5	16–14	ERG4001	0.859	0.277	0.277	0.143	L83P-2	0.03
RB484	1,000	#6	16–14	ERG4001	1.015	0.237	0.404	0.195	L84P-2	0.03
RB481	1,000	#6	16–14	ERG4001	1.109	0.302	0.465	0.227	L81P-2	0.03
RB482	1,000	#8	16–14	ERG4001	1.109	0.302	0.465	0.227	L82P-2	0.03
RB480*	1,000	#8	16–14	ERG4001	1.359	0.390	0.621	0.310	L80P-2	0.03
RC486	500	#4	12–10	ERG4001	0.984	0.237	0.237	0.143	L86P-3	0.04
RC485	500	#4	12–10	ERG4001	1.187	0.237	0.404	0.195	L85P-3	0.04
RC483	500	#5	12–10	ERG4001	1.046	0.277	0.277	0.143	L83P-3	0.04
RC484	500	#6	12–10	ERG4001	1.203	0.237	0.404	0.195	L84P-3	0.04
RC481	500	#6	12–10	ERG4001	1.281	0.302	0.465	0.227	L81P-3	0.04
RC482	500	#8	12–10	ERG4001	1.281	0.302	0.465	0.227	L82P-3	0.04
RC480*	500	#8	12–10	ERG4001	1.531	0.390	0.621	0.310	L80P-3	0.04

* Not available on tape.

Note: RA, RB, RC486 for use with BU-Ships terminal board types 26TB. RA, RB, RC485 for use with 25TB and 27TB. RA, RB, RC483 for use with 8TB. RA, RB, RC484 for use with 10TB and 11TB. RA, RB, RC481 for use with 6TB, 7TB and 9TB. RA, RB, RC482 for use with 15TB. RA, RB, RC480 for use with 3TB, 4TB, 5TB, 16TB, 17TB and 18TB.

Note:
22–18 ga. = 1–2 Navy
16–14 ga. = 2-1/2–4 Navy
12–10 ga. = 6–9 Navy

Diagram



Ring terminals

Non-insulated rectangular rings

Cat. no.	Pkg. qty.	Bolt hole	Wire range (AWG)	Rec. Tool	Dimensions (in.) A	B	C	M	BU-Ships tongue shape	Stock thick. (in.)
A486	1,000	#4	22–18	ERG4002	0.65	0.237	0.237	0.143	L86	0.03
A485	1,000	#4	22–18	ERG4002	0.87	0.237	0.404	0.195	L85	0.03
A483	1,000	#5	22–18	ERG4002	0.70	0.277	0.277	0.143	L83	0.03
A484	1,000	#6	22–18	ERG4002	0.87	0.237	0.404	0.195	L84	0.03
A481	1,000	#6	22–18	ERG4002	0.96	0.302	0.465	0.227	L81	0.03
A482	1,000	#8	22–18	ERG4002	0.96	0.302	0.465	0.227	L82	0.03
A480*	1,000	#8	22–18	ERG4002	1.21	0.390	0.621	0.310	L80	0.03
B486	1,000	#4	16–14	ERG4002, ERG4005	0.65	0.237	0.237	0.143	L86	0.03
B485	1,000	#4	16–14	ERG4002, ERG4005	0.87	0.237	0.404	0.195	L85	0.03
B483	1,000	#5	16–14	ERG4002, ERG4005	0.70	0.277	0.277	0.143	L83	0.03
B484	1,000	#6	16–14	ERG4002, ERG4005	0.87	0.237	0.404	0.195	L84	0.03
B481	1,000	#6	16–14	ERG4002, ERG4005	0.96	0.302	0.465	0.227	L81	0.03
B482	1,000	#8	16–14	ERG4002, ERG4005	0.96	0.302	0.465	0.227	L82	0.03
B480*	1,000	#8	16–14	ERG4002, ERG4005	1.21	0.390	0.621	0.310	L80	0.03
C486	500	#4	12–10	ERG4002, ERG4005	0.73	0.237	0.237	0.143	L86	0.04
C485	500	#4	12–10	ERG4002, ERG4005	0.90	0.237	0.404	0.195	L85	0.04
C483	500	#5	12–10	ERG4002, ERG4005	0.76	0.277	0.277	0.143	L83	0.04
C484	500	#6	12–10	ERG4002, ERG4005	0.94	0.237	0.404	0.195	L84	0.04
C481	500	#6	12–10	ERG4002, ERG4005	1.03	0.302	0.465	0.227	L81	0.04
C482	500	#8	12–10	ERG4002, ERG4005	1.03	0.302	0.465	0.227	L82	0.04
C480*	500	#8	12–10	ERG4002, ERG4005	1.27	0.390	0.621	0.310	L80	0.04

* Not available on tape.

Note: A, B, C486 for use with BU-Ships terminal board types 26TB. A, B. C485 for use with 25TB, 27TB. A, B, C483 for use with 8TB. A, B, C484 for use with 10TB and 11TB. A, B, C481 for use with 6TB, 7TB and 9TB. A, B, C482 for use with 15TB. A, B, C480 for use with 3TB, 5TB, 16TB, 17TB and 18TB.

Note:
22–18 ga. = 1–2 Navy
16–14 ga. = 2-1/2–4 Navy
12–10 ga. = 6–9 Navy

Diagram