



These ring terminals are self-insulated with a PVC insulation sleeve of extra length to give protection and relieve bending stress at wire's flex point. Brazed seam barrel is serrated to obtain high pull-out value. Terminal is made of high conductivity electrolytic copper, electro-tin plated. Insulation material is color-coded:

Color Code	Wire Range
red	22-16
blue	18-14
yellow	12-10

Stock Thickness:

RA & RB	=	.03
RC	=	.04

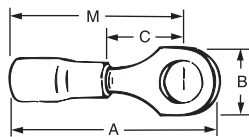
Most standard bulk catalog numbers can be put on Mylar Tape for reel fed applications (i.e. 12050 tool and application dies). See pages 190-191. Please put the suffix M for Mylar Tape RA2573M. (Bulk number 1000 and 500 packages.)

### Vinyl Insulated Ring – Insulation Grip

Cat. No.	Pkg. Qty.	Wire Range	Max. Ins.	Bolt Hole	Wt./Lbs. Per 1000	Dimensions			
						A	B	C	M
18RA-4	100	22-16	.150	#4	3	.97	.31	.27	.81
RA77	1000	22-16	.150	#4	3	.97	.31	.27	.81
18RA-6	100	22-16	.150	#6	3	.94	.25	.27	.81
RA857	1000	22-16	.150	#6	3	.94	.25	.27	.81
18RA-8	100	22-16	.150	#8	3	.97	.31	.27	.81
RA867	1000	22-16	.150	#8	3	.97	.31	.27	.81
18RA-10	100	22-16	.150	#10	3	.97	.31	.27	.81
RA877	1000	22-16	.150	#10	3	.97	.31	.27	.81
18RA-14	100	22-16	.150	1/4"	4	1.13	.50	.37	.88
RA717	1000	22-16	.150	1/4"	4	1.13	.50	.37	.88
18RA-516	100	22-16	.150	5/16"	4	1.13	.50	.37	.88
RA727	1000	22-16	.150	5/16"	4	1.13	.50	.37	.88
18RA-38	100	22-16	.150	3/8"	4	1.24	.54	.37	.91
RA737	1000	22-16	.150	3/8"	4	1.24	.54	.37	.91
14RB-4	100	18-14	.170	#4	3	.94	.25	.27	.81
RB1327	1000	18-14	.170	#4	3	.94	.25	.27	.81
14RB-6	100	18-14	.170	#6	3	.97	.31	.27	.81
RB857	1000	18-14	.170	#6	3	.97	.31	.27	.81
14RB-8	100	18-14	.170	#8	3	.97	.31	.27	.81
RB867	1000	18-14	.170	#8	3	.97	.31	.27	.81
14RB-10	100	18-14	.170	#10	3	.97	.31	.27	.81
RB877	1000	18-14	.170	#10	3	.97	.31	.27	.81
14RB-14	100	18-14	.170	1/4"	4	1.14	.50	.38	.89
RB717	1000	18-14	.170	1/4"	4	1.14	.50	.38	.89
14RB-516	100	18-14	.170	5/16"	4	1.15	.50	.38	.89
RB727	1000	18-14	.170	5/16"	4	1.15	.50	.38	.89
14RB-38	100	18-14	.170	3/8"	4	1.16	.54	.38	.91
RB737	1000	18-14	.170	3/8"	4	1.16	.54	.38	.91
10RC-6	50	12-10	.210	#6	5	1.06	.31	.27	.90
RC337	500	12-10	.210	#6	5	1.06	.31	.27	.90
10RC-8	50	12-10	.210	#8	5	1.06	.31	.27	.90
RC777	500	12-10	.210	#8	5	1.06	.31	.27	.90
10RC-10	50	12-10	.210	#10	5	1.06	.31	.27	.90
RC367	500	12-10	.210	#10	5	1.06	.31	.27	.90
10RC-14	50	12-10	.210	1/4"	6	1.16	.50	.27	.90
RC717	500	12-10	.210	1/4"	6	1.16	.50	.27	.90
10RC-516	50	12-10	.210	5/16"	6	1.17	.50	.37	.92
RC707	500	12-10	.210	5/16"	6	1.17	.50	.37	.92
10RC-38	50	12-10	.210	3/8"	6	1.29	.59	.44	.99
RC737	500	12-10	.210	3/8"	6	1.29	.59	.44	.99

U.L. Listed E9809

Installing tools: WT145C, WT2000, WT112M, ERG-2001, ERG-2003





**Vinyl Insulated Ring – Expanded Insulation Support**

Cat. No.	Pkg. Qty.	Wire Range	Max. Ins.	Bolt Hole	Wt./Lbs. Per 1000	Dimensions			
						A	B	C	M
18RA-6X	100	22-16	.170	#6	3	.97	.31	.27	.81
18RA-8X	100	22-16	.170	#8	3	.97	.31	.27	.81
RA867-170	1000	22-16	.170	#8	3	.97	.31	.27	.81
18RA-10X	100	22-16	.170	#10	3	.97	.31	.27	.81
RA877-170	1000	22-16	.170	#10	3	.97	.31	.27	.81
18RA-14X	100	22-16	.170	1/4"	4	1.13	.50	.37	.88
RA727-170	1000	22-16	.170	5/16"	4	1.13	.50	.37	.88
14RB-4X	100	18-14	.200	#4	3	.94	.25	.27	.81
14RB-6X	100	18-14	.200	#6	3	.97	.31	.27	.81
RB857-200	1000	18-14	.200	#6	3	.97	.31	.27	.81
14RB-8X	100	18-14	.200	#8	3	.97	.31	.27	.81
RB867-200	1000	18-14	.200	#8	3	.97	.31	.27	.81
14RB-10X	100	18-14	.200	#10	3	.97	.31	.27	.81
RB877-200	1000	18-14	.200	#10	3	.97	.31	.27	.81
14RB-14X	100	18-14	.200	1/4"	4	1.14	.50	.38	.89
RB717-200	1000	18-14	.200	1/4"	4	1.14	.50	.38	.89
14RB-516X	100	18-14	.200	5/16"	4	1.15	.50	.38	.89
14RB-38X	100	18-14	.200	3/8"	4	1.16	.54	.35	.91
10RC-6X	50	12-10	.250	#6	5	1.06	.31	.27	.90
RC337-250	500	12-10	.250	#6	5	1.06	.31	.27	.90
10RC-8X	50	12-10	.250	#8	5	1.06	.31	.27	.90
RC777-250	500	12-10	.250	#8	5	1.06	.31	.27	.90
10RC-10X	50	12-10	.250	#10	5	1.06	.31	.27	.90
RC367-250	500	12-10	.250	#10	5	1.06	.31	.27	.90
10RC-14X	50	12-10	.250	1/4"	6	1.16	.50	.27	.90
RC717-250	500	12-10	.250	1/4"	6	1.16	.50	.27	.90
10RC-516X	50	12-10	.250	5/16"	6	1.17	.50	.37	.92
10RC-38X	50	12-10	.250	3/8"	6	1.29	.59	.44	.99
RC737-250	500	12-10	.250	3/8"	6	1.29	.59	.44	.99

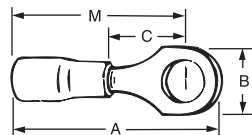
Catalog numbers with the suffix X indicate an expanded insulation support. This means a wider wire entry to accommodate heavy wall insulation. Ring terminals won't fall free even if the mounting screw loosens.

Stock Thickness:  
RA & RB = .03  
RC = .04

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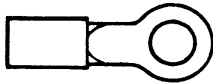
Installing tools: WT145C, WT2000, WT112M, ERG-2001, ERG-2003



# Sta-Kon<sup>®</sup> Terminals



Stock Thickness: .04



\*Brazed Seam, Lolly-Pop Style Tongue

## Vinyl Insulated Ring

Cat. No.	Stud Size	Max. Ins. Dia.	Wire Range	Dimensions			
				A	B	C	M
<b>Series RDV – Aircraft Wire AN</b>							
RDV10161	#8	.270	8	1.40	.41	.24	1.20
RDV10361	#10	.270	8	1.40	.41	.24	1.20
RDV10711	1/4"	.270	8	1.45	.45	.27	1.22
RDV10721	5/16"	.270	8	1.53	.56	.34	1.25
RDV10731	3/8"	.270	8	1.53	.56	.34	1.25
<b>Code Wire AWG</b>							
RDV167	#8	.340	8	1.48	.42	.28	1.29
RDV367	#10	.340	8	1.48	.42	.28	1.29
RDV717	1/4"	.340	8	1.54	.46	.36	1.32
RDV727	5/16"	.340	8	1.63	.57	.36	1.35
RDV737	3/8"	.340	8	1.63	.57	.36	1.35
RDV757*	1/2"	.310	8	1.79	.82	.55	1.39
<b>Series REV – Aircraft Wire AN</b>							
REV10261	#10	.315	6	1.55	.45	.24	1.31
REV10711	1/4"	.315	6	1.55	.49	.27	1.31
REV10721	5/16"	.315	6	1.70	.60	.34	1.40
REV10731	3/8"	.315	6	1.70	.60	.34	1.40
<b>Code Wire AWG</b>							
REV267	#10	.420	6	1.65	.45	.28	1.40
REV717	1/4"	.420	6	1.65	.49	.28	1.40
REV727	5/16"	.420	6	1.76	.61	.34	1.47
REV737	3/8"	.420	6	1.76	.61	.34	1.47
REV757*	1/2"	.395	6	1.83	.82	.55	1.43

Note: Not available on Mylar Tape.

Installing tool: ERG-2007 (RD & RE Except Brazed Seam), TBN6/65

