

Fork terminals

Nylon-insulated forks & nylon-insulated locking forks

- Fork terminals enable easy installation because the mounting screw does not have to be completely removed.
- Brazed-seam barrel is serrated for high pull-out value. Terminal is high-conductivity electrolytic copper, electro-tin plated. Insulation is color coded.

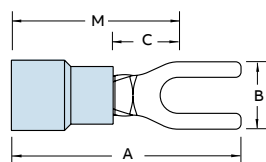


Nylon-insulated forks



Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.)				Stock thick. (in.)
						A	B	C	M	
RA18-6F	100	22-16	0.136	#6	ERG4001	0.83	0.25	0.25	0.71	0.02
RA1103	1,000	22-16	0.136	#6		0.83	0.25	0.25	0.71	
RA18-8F	100	22-16	0.136	#8		0.86	0.31	0.25	0.71	
RA1123	1,000	22-16	0.136	#8		0.86	0.31	0.25	0.71	
RA18-10F	100	22-16	0.136	#10		0.86	0.31	0.25	0.71	
RA1153	1,000	22-16	0.136	#10		0.86	0.31	0.25	0.71	
RA18-14F	100	22-16	0.136	1/4		0.95	0.44	0.31	0.70	
RA1163	1,000	22-16	0.136	1/4		0.95	0.44	0.31	0.70	
RB14-6F	100	18-14	0.162	#6		0.87	0.31	0.25	0.71	0.03
RB1113	1,000	18-14	0.162	#6		0.87	0.31	0.25	0.71	
RB14-8F	100	18-14	0.162	#8		0.87	0.31	0.25	0.71	
RB1123	1,000	18-14	0.162	#8		0.87	0.31	0.25	0.71	
RB14-10F	100	18-14	0.162	#10		0.87	0.38	0.25	0.71	
RB1153	1,000	18-14	0.162	#10		0.87	0.38	0.25	0.71	
RB14-14F	100	18-14	0.162	1/4		0.95	0.44	0.28	0.74	
RB1163	1,000	18-14	0.162	1/4		0.95	0.44	0.28	0.74	
RB1103	1,000	18-14	0.162	#6		0.74	0.28	0.16	0.60	
RB1124	1,000	18-14	0.190	#8		0.95	0.31	0.25	0.79	
RB1154	1,000	18-14	0.190	#10		0.95	0.31	0.25	0.79	
RC10-6F	50	12-10	0.210	#6		0.97	0.31	0.27	0.81	0.04
RC1113	500	12-10	0.210	#6		0.97	0.31	0.27	0.81	
RC10-8F	50	12-10	0.210	#8		1.00	0.37	0.27	0.81	
RC1123	500	12-10	0.210	#8		1.00	0.37	0.27	0.81	
RC10-10F	50	12-10	0.210	#10		1.00	0.37	0.27	0.81	
RC1153	500	12-10	0.210	#10		1.00	0.37	0.27	0.81	
RC10-14F	50	12-10	0.210	1/4		1.12	0.50	0.27	0.86	
RC1163	500	12-10	0.210	1/4		1.12	0.50	0.27	0.86	
RC1124	1,000	12-10	0.250	#8		1.10	0.37	0.27	0.91	
RC1154	1,000	12-10	0.250	#10		1.10	0.37	0.27	0.91	

Diagram



- Vinyl-insulated fork terminals have extra-long PVC insulation sleeve for protection and stress relief at wire's flex point.
- Suffix "X" indicates an expanded insulation support, meaning a wider wire entry to accommodate heavy wall insulation.



Nylon-insulated locking forks



Cat. no.	Pkg. qty.	Wire range (AWG)	Max. ins. (in.)	Bolt hole (in.)	Rec. tool	Dimensions (in.)				Stock thick. (in.)
						A	B	C	M	
RA18-6FL	100	22-16	0.136	#6	ERG4001	0.86	0.25	0.25	0.71	0.02
RA2213	1,000	22-16	0.136	#6		0.86	0.25	0.25	0.71	
RA18-8FL	100	22-16	0.136	#8		0.86	0.29	0.25	0.71	
RA2243	1,000	22-16	0.136	#8		0.86	0.29	0.25	0.71	
RA18-10FL	100	22-16	0.136	#10		0.86	0.29	0.25	0.71	
RA2253	1,000	22-16	0.136	#10		0.86	0.29	0.25	0.71	
RB14-6FL	100	18-14	0.162	#6		0.87	0.25	0.25	0.71	0.03
RB2213	1,000	18-14	0.162	#6		0.87	0.25	0.25	0.71	
RB2214	1,000	18-14	0.190	#6		0.95	0.25	0.25	0.79	
RB14-8FL	100	18-14	0.162	#8		0.87	0.29	0.25	0.71	
RB2233	1,000	18-14	0.162	#8		0.87	0.29	0.25	0.71	
RB14-10FL	100	18-14	0.162	#10		0.87	0.29	0.25	0.71	
RB2253	1,000	18-14	0.162	#10		0.87	0.29	0.25	0.71	
RB2254	1,000	18-14	0.190	#10		0.95	0.29	0.25	0.71	
RC10-6FL	50	12-10	0.210	#6		0.97	0.31	0.27	0.81	0.04
RC2203	500	12-10	0.210	#6		0.97	0.31	0.27	0.81	
RC2204	1,000	12-10	0.250	#6		1.07	0.31	0.27	0.91	
RC10-8FL	50	12-10	0.210	#8		1.00	0.37	0.27	0.81	
RC2213	500	12-10	0.210	#8		1.00	0.37	0.27	0.81	
RC10-10FL	50	12-10	0.210	#10		1.00	0.37	0.27	0.81	
RC2223	500	12-10	0.210	#10		1.00	0.37	0.27	0.81	
RC2224	1,000	12-10	0.250	#10		1.10	0.37	0.27	0.91	
RC10-14FL	50	12-10	0.210	1/4		1.12	0.50	0.32	0.86	
RC2233	500	12-10	0.210	1/4		1.12	0.50	0.32	0.86	

Diagram

