



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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**3M**

# Specialty Bagged Terminals

*Effective and reliable for use in the assembly and maintenance of electrical systems in various market applications*



3M has been a leading supplier of terminals for more than 30 years. Our satisfied customers know our products for

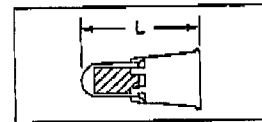
- Effective and reliable performance, being UL Listed and CSA Certified, where appropriate;
- A wide variety of types, sizes and materials meeting a broad application range, as well as the demands of temperature and weather.

- Design features that assure the easy installation of 3M products—positive and easy wire insertion, elimination of strand hang-ups and wire twisting, and easy insulation entry.

These are just a few of the characteristics that make the installer's job easier!

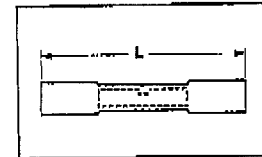
**Nylon Insulated Closed End Connectors** (SF) (UL)

UPC/Product # (054007)	Description	Wire Range (AWG)	Qty/Bag
94813	722N	22-14	50
94796	718N	18-10	50



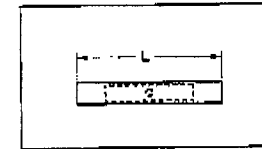
**Heat Shrink Seamless Butt Connectors** (SF) (UL)

UPC/Product # (054007)	Description	Wire Range (AWG)	Qty/Bag
94861	MH18BCX	22-18	25
94857	MH14BCX	16-14	25
94850	MH10BCX	12-10	25



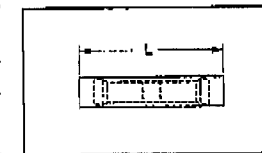
**Nylon Insulated Seamless Butt Connectors** (SF) (UL)

UPC/Product # (054007)	Description	Wire Range (AWG)	Qty/Bag
94786	61-SN	22-18	100
94789	62-SN	16-14	100
94792	63-SN	12-10	50



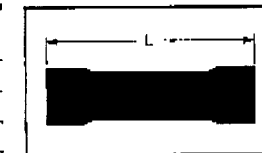
**Nylon Insulated with Insulation Grip Butt Connectors** (SF) (UL)

UPC/Product # (054007)	Description	Wire Range (AWG)	Qty/Bag
94784	61-NB	22-18	100
94787	62-NB	16-14	100
94790	63-NB	12-10	50



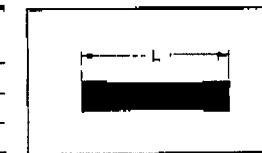
**Vinyl Insulated Brazed Seam Butt Connectors** (SF) (UL)

UPC/Product # (054007)	Description	Wire Range (AWG)	Qty/Bag
94793	64-WP	8	25
94794	65-WP	6	25
94795	66-WP	4	15



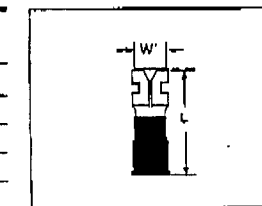
**Vinyl Insulated Butted Seam Butt Connectors** (SF) (UL)

UPC/Product # (054007)	Description	Wire Range (AWG)	Qty/Bag
94785	61-P	22-18	100
94788	62-P	16-14	100
94791	63-P	12-10	50



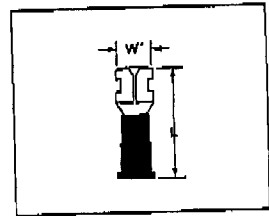
**Vinyl Insulated Butted Seam Female Disconnects** (SF) (UL)

UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W) x Thickness	Qty/Bag
94800	71F-187-20-P	22-18	0.187 x 0.020	100
94804	71F-250-32-P	22-18	0.250 x 0.032	100
94817	72F-187-20-P	16-14	0.187 x 0.020	100
94821	72F-250-32-P	16-14	0.250 x 0.032	100
94833	73F-250-32-P	12-10	0.250 x 0.032	50



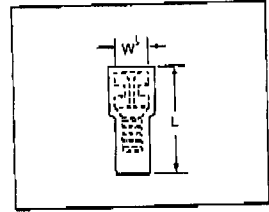
**Nylon Insulated with Insulation Grip Female Disconnects** 

UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W) x Thickness	Qty/Bag
94797	71F-187-20-NB	22-18	0.187 x 0.020	100
94801	71F-250-32-NB	22-18	0.250 x 0.032	100
94814	72F-187-20-NB	16-14	0.187 x 0.020	100
94818	72F-250-32-NB	16-14	0.250 x 0.032	100
94830	73F-250-32-NB	12-10	0.187 x 0.020	50



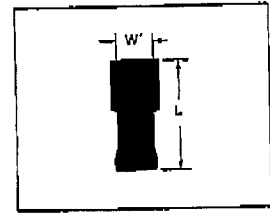
**Fully Nylon Insulated Butted Seam Female Disconnects** 

UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W) x Thickness	Qty/Bag
94799	71F-187-20-NL	22-18	0.187 x 0.020	100
94803	71F-250-32-NL	22-18	0.250 x 0.032	100
94816	72F-187-20-NL	16-14	0.187 x 0.020	100
94820	72F-250-32-NL	16-14	0.250 x 0.032	100
94832	73F-250-32-NL	12-10	0.250 x 0.032	50



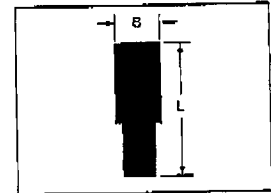
**Fully Nylon Insulated with Insulation Grip Female Disconnects** 

UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W) x Thickness	Qty/Bag
94798	71F-187-20-NBL	22-18	0.187 x 0.020	100
94802	71F-250-32-NBL	22-18	0.250 x 0.032	100
94815	72F-187-20-NBL	16-14	0.187 x 0.020	100
94819	72F-250-32-NBL	16-14	0.250 x 0.032	100
94831	73F-250-32-NBL	12-10	0.250 x 0.032	50



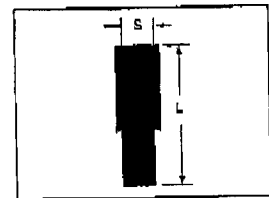
**Nylon Insulated Butted Seam Bullet Style Female Disconnects**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W)	Qty/Bag
94842	82F-156-NL	16-14	0.156	100
94843	82F-180-NL	16-14	0.180	100



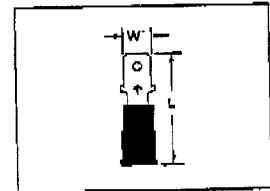
**Nylon Insulated with Insulation Grip Bullet Style Female Disconnects**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Qty/Bag
94838	81F-156-NBL	22-18	100
94839	81F-180-NBL	22-18	100



**Vinyl Insulated Butted Seam Male Disconnects**  

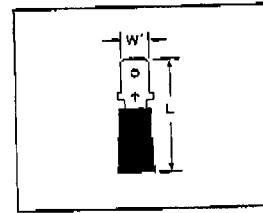
UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W) x Thickness	Qty/Bag
94808	71M-187-20-P	22-18	0.187 x 0.020	100
94812	71M-250-32-P	22-18	0.250 x 0.032	100
94825	72M-187-20-P	16-14	0.187 x 0.020	100
94829	72M-250-32-P	16-14	0.250 x 0.032	100
94837	73M-250-32-P	12-10	0.250 x 0.032	50



**Nylon Insulated with Insulation Grip Male Disconnects**



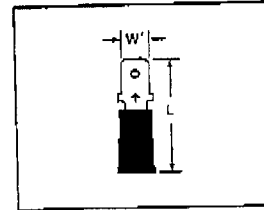
UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W') x Thickness	Qty/Bag
94805	71M-187-20-NB	22-18	0.187 x 0.020	100
94809	71M-250-32-NB	22-18	0.250 x 0.032	100
94822	72M-187-20-NB	16-14	0.187 x 0.020	100
94826	72M-250-32-NB	16-14	0.250 x 0.032	100
94834	73M-250-32-NB	12-10	0.250 x 0.032	50



**Fully Nylon Insulated Butted Seam Male Disconnects**



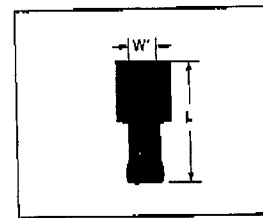
UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W') x Thickness	Qty/Bag
94807	71M-187-20-NL	22-18	0.187 x 0.020	100
94811	71M-250-32-NL	22-18	0.250 x 0.032	100
94824	72M-187-20-NL	16-14	0.187 x 0.020	100
94828	72M-250-32-NL	16-14	0.250 x 0.032	100
94836	73M-250-32-NL	12-10	0.250 x 0.032	50



**Fully Nylon Insulated with Insulation Grip Male Disconnects**



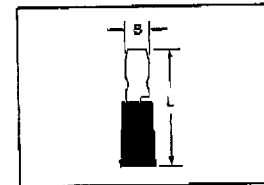
UPC/Product # (054007)	Description	Wire Range (AWG)	Male Tab Width (W') x Thickness	Qty/Bag
94806	71M-187-20-NBL	22-18	0.187 x 0.020	100
94810	71M-250-32-NBL	22-18	0.250 x 0.032	100
94823	72M-187-20-NBL	16-14	0.187 x 0.020	100
94827	72M-250-32-NBL	16-14	0.250 x 0.032	100
94835	73M-250-32-NBL	12-10	0.250 x 0.032	50



**Nylon Insulated with Insulation Grip Bullet Style Male Disconnects**



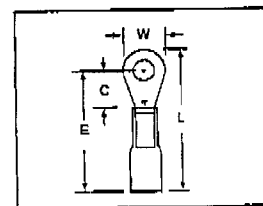
UPC/Product # (054007)	Description	Wire Range (AWG)	Mating Snap Diameter	Qty/Bag
94840	81M-156-NB	22-18	0.156	100
94841	81M-180-NB	22-18	0.180	100
94844	82M-156-NB	16-14	0.156	100
94845	82M-180-NB	16-14	0.180	100



**Heat Shrink Brazed Seam Ring Tongue Terminals 22-18 AWG**



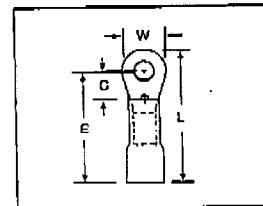
UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94859	MH18-6R/L	22-18	6	25
94860	MH18-8R/L	22-18	8	25
94858	MH18-10R/L	22-18	10	25



**Heat Shrink Brazed Seam Ring Tongue Terminals 16-14 AWG**

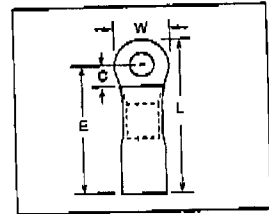


UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94855	MH14-6R/L	16-14	6	25
94856	MH14-8R/L	16-14	8	25
94851	MH14-10R/L	16-14	10	25
94852	MH14-14R/S	16-14	1/4	25
94853	MH14-38R/S	16-14	3/8	25



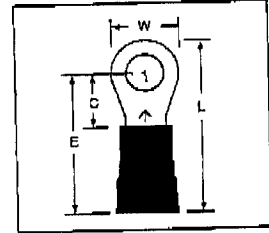
**Heat Shrink Brazed Seam Ring Tongue Terminals 12-10** 

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94849	MH10-8R	12-10	8	25
94846	MH10-10R	12-10	10	25
94847	MH10-14R	12-10	1/4	25
94848	MH10-38R	12-10	3/8	25



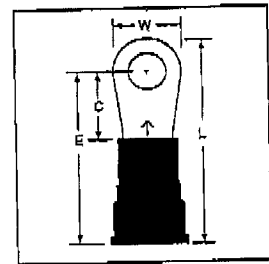
**Nylon Insulated Brazed Seam Ring Tongue Terminals 8 AWG** 

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94754	14-14S-WN	8	1/4	25
94757	14-56-WN	8	5/16	25
94755	14-38-WN	8	3/8	25
94756	14-500S-WN	8	1/2	25



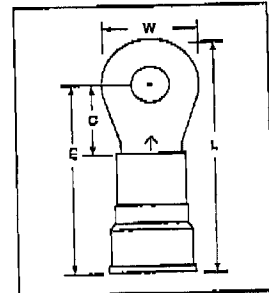
**Nylon Insulated Brazed Seam Ring Tongue Terminals 6 AWG** 

UPC/Product # (053007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94758	15-14S-WN	6	1/4	25
94761	15-56-WN	6	5/16	25
94759	15-38-WN	6	3/8	25
94760	15-500S-WN	6	1/2	25



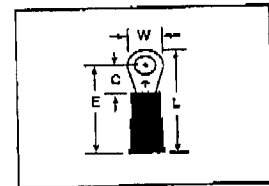
**Nylon Insulated Brazed Seam Ring Tongue Terminals 4 AWG** 



UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94762	16-14-WN	4	1/4	10
94765	16-56-WN	4	5/16	10
94763	16-38-WN	4	3/8	10
94764	16-500S-WN	4	1/2	10



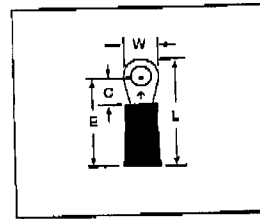
**Nylon Insulated with Insulation Grip Ring Tongue Terminals 22-18 AWG** 

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94724	11-6S-NB	22-18	6	100
94726	11-8-NB	22-18	8	100
94716	11-10-NB	22-18	10	100
94718	11-14S-NB	22-18	1/4	100
94722	11-56S-NB	22-18	5/16	100
94720	11-38-NB	22-18	3/8	100



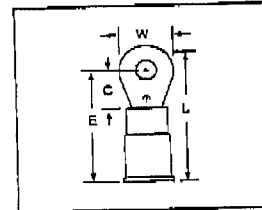
**Nylon Insulated with Insulation Grip Ring Tongue Terminals 16-14 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94737	12-8S-NB	16-14	6	100
94738	12-8-NB	16-14	8	100
94728	12-10-NB	16-14	10	100
94730	12-14S-NB	16-14	1/4	100
94734	12-56S-NB	16-14	5/16	100
94732	12-38-NB	16-14	3/8	100



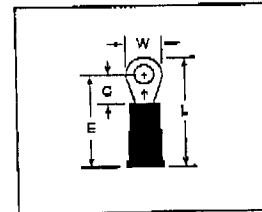
**Nylon Insulated with Insulation Grip Ring Tongue Terminals 12-10 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94750	13-6S-NB	12-10	6	50
94752	13-8-NB	12-10	8	50
94740	13-10-NB	12-10	10	50
94742	13-14S-NB	12-10	1/4	50
94748	13-56S-NB	12-10	5/16	50
94744	13-38-NB	12-10	3/8	50
94746	13-500-NB	12-10	1/2	50



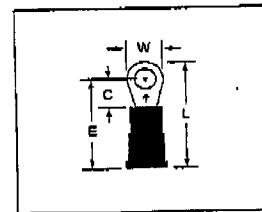
**Vinyl Insulated Butted Seam Ring Tongue Terminals 22-18 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94725	11-6S-P	22-18	6	100
94727	11-8-P	22-18	8	100
94717	11-10-P	22-18	10	100
94719	11-14S-P	22-18	1/4	100
94723	11-56S-P	22-18	5/16	100
94721	11-38-P	22-18	3/8	100



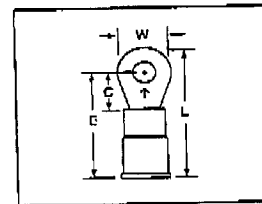
**Vinyl Insulated Butted Seam Ring Tongue Terminals 16-14 AWG**  



UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94736	12-6-P	16-14	6	100
94739	12-8-P	16-14	8	100
94729	12-10-P	16-14	10	100
94731	12-14S-P	16-14	1/4	100
94735	12-56S-P	16-14	5/16	100
94733	12-38-P	16-14	3/8	100



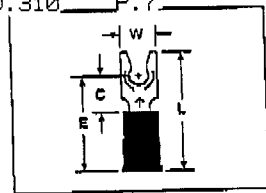
**Vinyl Insulated Butted Seam Ring Tongue Terminals 12-10 AWG**  



UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94751	13-6S-P	12-10	6	50
94753	13-8-P	12-10	8	50
94741	13-10-P	12-10	10	50
94743	13-14S-P	12-10	1/4	50
94749	13-56S-P	12-10	5/16	50
94745	13-38-P	12-10	3/8	50
94747	13-500-P	12-10	1/2	50



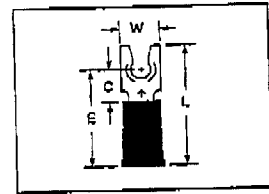
**Nylon Insulated with Insulation Grip Locking Fork Terminals 22-18 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94864	SS-31-6-NB	22-18	6	100
94866	SS-31-8-NB	22-18	8	100
94862	SS-31-10-NB	22-18	10	100



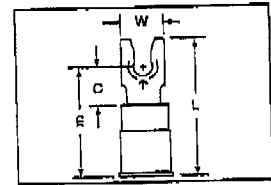
**Nylon Insulated with Insulation Grip Locking Fork Terminals 16-14 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94872	SS-32-6-NB	16-14	6	100
94874	SS-32-8-NB	16-14	8	100
94868	SS-32-10-NB	16-14	10	100
94870	SS-32-14-NB	16-14	1/4	100



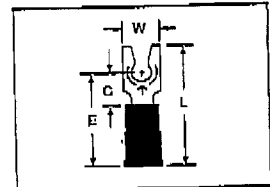
**Nylon Insulated with Insulation Grip Locking Fork Terminals 12-10 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94880	SS-33-6-NB	12-10	6	50
94882	SS-33-8-NB	12-10	8	50
94876	SS-33-10-NB	12-10	10	100
94878	SS-33-14-NB	12-10	1/4	50



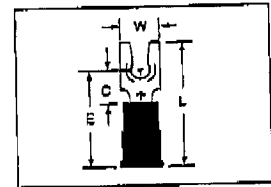
**Vinyl Insulated Butted Seam Locking Fork Terminals 22-18 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94865	SS-31-6-P	22-18	6	100
94867	SS-31-8-P	22-18	8	100
94863	SS-31-10-P	22-18	10	100



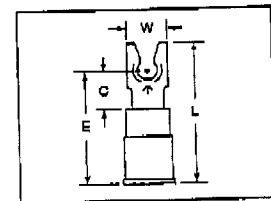
**Vinyl Insulated Butted Seam Locking Fork Terminals 16-14 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94873	SS-32-6-P	16-14	6	100
94875	SS-32-8-P	16-14	8	100
94869	SS-32-10-P	16-14	10	50
94871	SS-32-14-P	16-14	1/4	100



**Vinyl Insulated Butted Seam Locking Fork Terminals 12-10 AWG**  

UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94881	SS-33-6-P	12-10	6	50
94883	SS-33-8-P	12-10	8	50
94877	SS-33-10-P	12-10	10	50
94879	SS-33-14-P	12-10	1/4	50

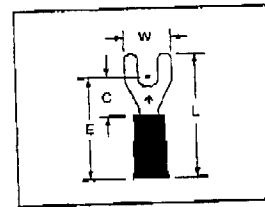




**Nylon Insulated with Insulation Grip Standard Fork Terminals**



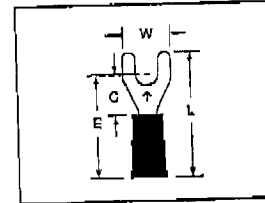
UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94768	31-6-NB	22-18	6	100
94770	31-8-NB	22-18	8	100
94766	31-10-NB	22-18	10	100
94774	32-6-NB	16-14	6	100
94776	32-8-NB	16-14	8	100
94772	32-10-NB	16-14	10	100
94780	33-6-NB	12-10	6	50
94782	33-8-NB	12-10	8	50
94778	33-10-NB	12-10	10	50



**Vinyl Insulated Butted Seam Standard Fork Terminals**



UPC/Product # (054007)	Description	Wire Range (AWG)	Stud Size	Qty/Bag
94769	31-6-P	22-18	6	100
94771	31-8-P	22-18	8	100
94767	31-10-P	22-18	10	100
94775	32-6-P	16-14	6	100
94777	32-8-P	16-14	8	100
94773	32-10-P	16-14	10	100
94781	33-6-P	12-10	6	100
94783	33-8-P	12-10	8	100
94779	33-10-P	12-10	10	100



For more UL information, call 1-800-245-3573.

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