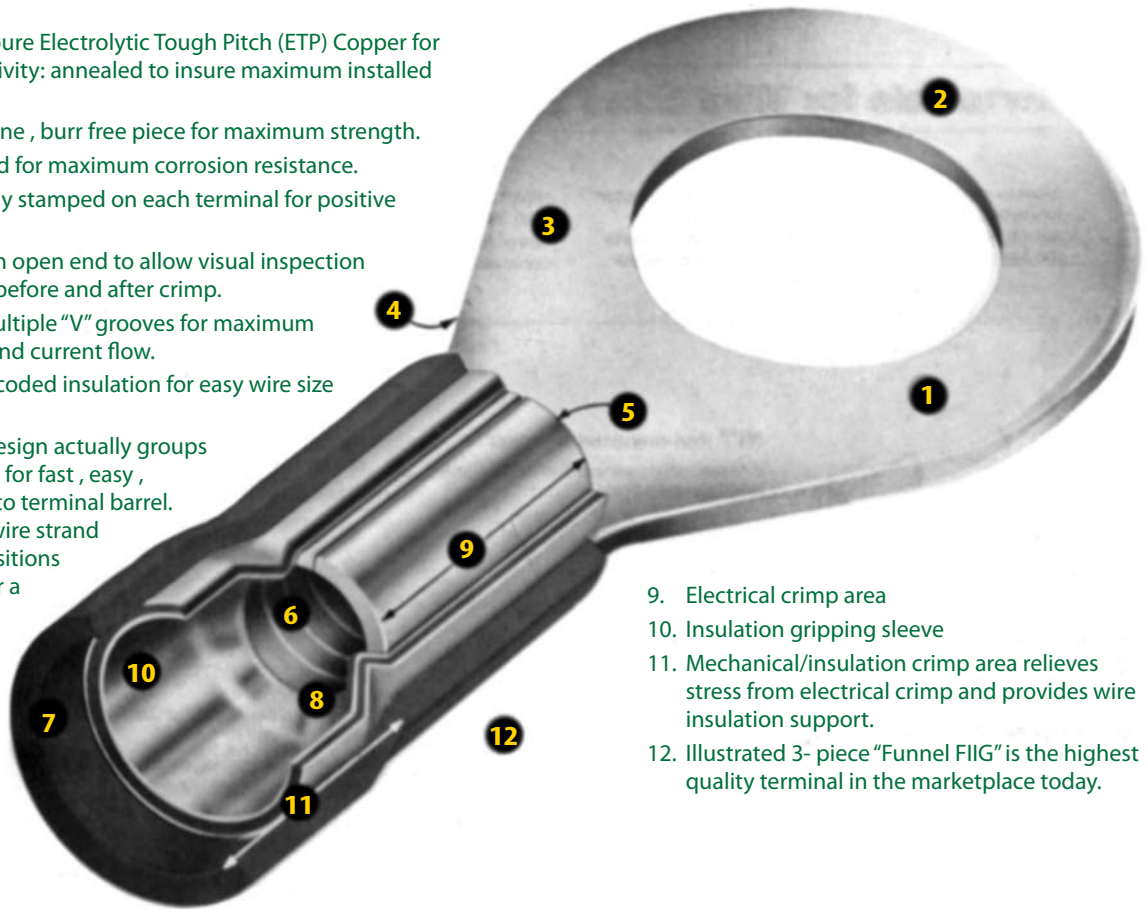


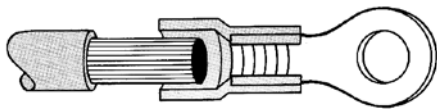
QUALITY FUNNEL ENTRY TERMINAL CONSTRUCTION

1. Constructed of pure Electrolytic Tough Pitch (ETP) Copper for highest conductivity: annealed to insure maximum installed strength.
2. Constructed in one , burr free piece for maximum strength.
3. Electro-Tin plated for maximum corrosion resistance.
4. Wire range clearly stamped on each terminal for positive identification.
5. Constructed with open end to allow visual inspection of wire location before and after crimp.
6. Serrated with multiple "V" grooves for maximum holding power and current flow.
7. Approved color coded insulation for easy wire size identification
8. "Funnel Entry" design actually groups strands together for fast , easy , positive entry into terminal barrel. This eliminates wire strand hang-up and positions wire perfectly for a more positive crimp.

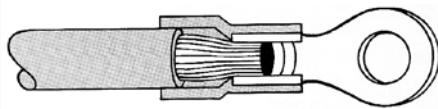


9. Electrical crimp area
10. Insulation gripping sleeve
11. Mechanical/insulation crimp area relieves stress from electrical crimp and provides wire insulation support.
12. Illustrated 3- piece "Funnel FIIG" is the highest quality terminal in the marketplace today.

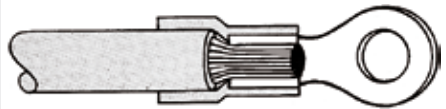
FUNNEL ENTRY SPEEDS UP PRODUCTION AND INCREASES RELIABILITY.



1. "Funnel entry" design guides wire into position. (Funnel FIT Terminal illustrated).







2. No wire strand turn back or hang-up as wire is inserted.



3. Wire in place, ready for crimping. Fast, positive installation.

BARREL STYLES





















































PRODUCTS MEET: UL, CSA, MIL SPEC STANDARDS WHERE APPLICABLE.

INSULATED NYLON W/ SUPPORTS SLEEVE	INSULATED FLARED VINYL	NON-INSULATED SILVER BRAZED BARREL	NON-INSULATED BUTTED SEAM BARREL
			
<p>TYPE FIIG</p> <p>Basic Terminal with insulated nylon support sleeve. Offers the highest in quality and reliability.</p> <p>Temp. range : 40° – 250° F continuous.</p>	<p>TYPE FIT</p> <p>Basic terminal with permanently attached insulating sleeve (PVC – 105° F)</p> <p>Temp . range : 40° – 220° F continuous.</p>	<p>TYPE NIT BRAZED</p> <p>Basic terminal bonded with silver brazing alloy. Will not open under stress.</p>	<p>TYPE NIT</p> <p>Basic terminal with butted seam.</p>

*MOST ELECTRO-TERM/HOLLINGSWORTH TERMINALS ARE AVAILABLE WITH HEAT SHRINK.



22-18 GAUGE TERMINALS

STUD SIZES	INSULATED NYLON W/ SUPPORT SLEEVE	INSULATED FLARED VINYL	NON- INSULATED BRAZED BARREL	NON- INSULATED BUTTED SEAM BARREL
6	 XR1885SN	 R4147F	 R4110B	 R4110
6	 A32-6VN	 A32-6P	 A32-6W	 A32-6
8	 XR1890SN	 R4148F	 R4111B	 R4111
10	 XR1891SN	 R4149F	 R4112B	 R4112
1/4	 XR1894SN	 R4150F	 R4113B	 R4113
5/16	 XR1895SN	 R4151F	 R4114B	 R4114
10	 A10-10VN	 A10-10P	 A10-10W	 A10-10
6	 XBS24042SN	 BS41542F	 BS41162B	 BS41162
10	 XS24042SN	 BS41563F	 S4118B	 S4118
6	 XSF2562SN	 SF20752F	 SF20749B	 SF20749
6	 XSS22507	 SS22497F	 SS22467B	 SS22467
10	 XSS22509N	 SS22499F	 SS22469B	 SS22469
	 B4067BN	 B4070	 B1818B	 B1818

B32130S-EF (standard heat shrink w/sealant – extended flare wire entry)

B4067BNHS (premium heat shrink polyolefin w/sealant)

A45VN (nylon insulated with vibration support sleeve)























































STUD SIZES	INSULATED NYLON W/ SUPPORT SLEEVE	INSULATED FLARED VINYL	NON-INSULATED BARREL	NON-INSULATED BUTTED SEAM BARREL
6	 R23-6VN	 R4158F	 R4120B	 R4120
8	 XR1902SN	 R4160F	 R4122B	 R4122
10	 XR1903SN	 R4161F	 R4123B	 R4123
1/4	 XR1906SN	 R4162F	 R4124B	 R4124
5/16	 XR1907SN	 R4163F	 R4125B	 R4125
3/8	 XR1908SN	 R4164F	 R4126B	 R4126
6	 XBS20582SN	 BS41652F	 BS41272B	 BS41272
10	 XS2060SN	 S4167F	 S4129B	 S4129
10	 B19-10VN	 B19-10P	 B19-10W	 B19-10
6	 XSF20861SN	 SF20858SF	 SF20855SB	 SF20855S
6	 XSS22541N	 SS22531F	 SS22471B	 SS22471
10	 XSS22543N	 SS22533F	 SS22473B	 SS22473
	 B4068BN	 B4071	 B1819B	 B1819

B32330S-EF (standard heat shrink w/sealant- extended flare wire entry)

B4068BNHS (premium heat shrink polyolefin w/sealant)

B31VN (nylon insulated with vibration support sleeve)



STUD SIZE	INSULATED NYLON W/ SUPPORT SLEEVE	INSULATED FLARED VINYL	NON-INSULATED BRAZED BARREL	NON-INSULATED BUTTED SEAM BARREL
6	 XR5107N	 R4168F	 R3456B	 R3456
8	 XR5108N	 R4169F	 R2994B	 R2994
10	 XR5109N	 R4170F	 R3457B	 R3457
1/4	 XR5110N	 R4171F	 R3458B	 R3458
5/16	 XR5111N	 R4172F	 R3459B	 R3459
3/8	 XR5112N	 R4173F	 R3220B	 R3220
1/2	 XR5117N	 R4179F	 R3223B	 R3223
6	 XS3587N	 R4174F	 S2995B	 S2995
10	 XS2589N	 S4176F	 S3479B	 S3479
10	 XH21610N	 H20267F	 H22455B	 H22455
6	 C17-6VN	 C17-6P	 C17-6W	 C17-6
6	 XSS22575N	 SS22565F	 SS22475B	 SS22475
	 B4069BN	 B4072	 B2151B	 B2151


B32430S-EF (standard heat shrink w/ sealant—extended flare wire entry)


B4069BNHS (premium heat shrink polyolefin w/ sealant)


C46VN (nylon insulated with vibration support sleeve)



Popular parts shown. Complete terminal selection beginning on page 51.
Most terminals available tape mounted. Consult Electro-Term/Hollingsworth with your specifications.

