

COMPRESSION ACCESSORIES

STACKLUG™ ADAPTERS

Stacking Adapters for Aluminum and Copper Compression Lugs

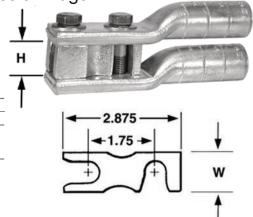
Tin-plated impacted pure aluminum for good conductivity and corrosion resistance Two sizes accommodate terminals from 1/0 through 750 MCM Allows stacking of standard terminals

Keeps costly inventories to a minimum

TSA SERIES

NAED	CATALOG	BOLT			TERMINAL	CTN QTY	EST. SHIPPING	
NUMBER	NUMBER	SPACING	Н	W	MAX - MIN		WEIGHT (lbs)	UNIT
14090	TSA-875	1.75	.875	1.0	250 - 1/0	10	1.56	CTN
14091	TSA-1125		1.125	1.38	750 - 1/0	10	3.16	CTN

To stack 4 hole NEMA drilled terminals, use 2 adapters assembled in parallel.



Dual-Rated

BELLEMORE™ BUSHINGS

Hole-Reducer Mounting Adapters

Use to down-size a mounting hole and maintain concentricity

Makes a secure trouble-free terminal mounting

Simple to use: just replace a flat washer with the appropriate bushing

Reduces costly lug inventory by making existing inventory more versatile

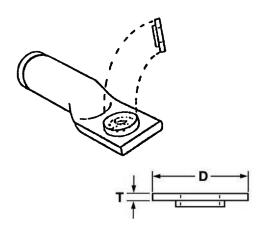
Suitable for use with both copper and aluminum terminals

Tin-plated high copper alloy

LP-R SERIES

NAED	CATALOG	MOUNTING HOLE	DIMEN	SIONS	CTN	EST. SHIPPING	
NUMBER NUMBER		REDUCTION	D	D T		WEIGHT (lbs)	UNIT
14013	LP 1R3	5/8 to 1/2	1	.080	10	0.19	CTN
14036	LP 3R6	1/2 to 3/8	7/8	.062	25	0.35	CTN
14030	LP 3R0	1/2 to 1/4	7/8	.062	25	0.28	CTN
14068	LP 6R8	3/8 to 5/16	3/4	.062	25	0.20	CTN
14060	LP 6R0	3/8 to 1/4	3/4	.062	25	0.23	CTN
14080	LP 8R0	5/16 to 1/4	11/16	.062	25	0.15	CTN

Specifically designed for use with Greaves compression connectors.





ACCESSORIES

OXIDE-INHIBITOR

ELECTRICAL JOINT COMPOUND

Stable over wide temperature range
Assures a high-conductivity joint, seals out air and moisture
Seals out air and moisture from joint to prevent oxidation and corrosion
Suitable for bolted connector applications and aluminum conduit threads
Supple round polyethylene squeeze bottle for easy application, wide mouth for wire dipping
Compact 12-bottle carton (9 inch wide x 6½ inch deep) fits on a small counter or shelf space



Utility Grade

Universal non-petroleum based oxide-inhibitor compound Contains homogeneously suspended zinc particles Recommended for all AL/AL, AL/CU and CU/CU joints Recommended especially for AL/AL and AL/CU compression joints

Metal particles help to break through thin oxide film on aluminum surfaces Particles aid in gripping the connector and enhance electrical conductivity Compatible with rubber, polyethylene, and most other insulating materials Compatible with linesman rubber gloves Workable from -10°F to 300°F Service Temperature Range -40°F to 350°F Will not wash off from exposure to the elements Grey color

NAED NUMBER	CATALOG NO.	DESCRIPTION	CTN QTY	EST. SHIPPING WEIGHT(lbs) UNIT		
13990	BLZNG-8	8 fl. oz. SQUEEZE BOTTLE	12	13	CTN	







Commercial Grade

Petroleum based oxide-inhibitor compound Suitable for all AL/AL, AL/CU, and CU/CU joints Suitable for copper joints in direct burial

Not recommended with rubber gloves or rubber insulating materials Compatible with polyethylene and most other insulating materials Workable from –20°F to 300°F

Service Temperature Range –40°F to 300°F Amber color

NAED NUMBER	CATALOG NO.	DESCRIPTION	CTN QTY	EST. SHIPPING WEIGHT(lbs) UNIT		
13980	BLOX-8	8 fl. oz. SQUEEZE BOTTLE	12	8	CTN	
13982	BLOX-1G	1 Gallon CAN	1	9	EA	





UNDERGROUND

HEAT SHRINK TUBING HEAVY WALL with ADHESIVE



Black cross-linked heavy-wall heat-shrink tubing

Use to insulate electrical cable splices in utility/industrial applications

Use on compression splices (C, SC, SC-FX Series) and adapters (CRK, ND-R Series)

Also use to insulate barrels of compression lugs

Use for insulation of primary low voltage cables

Withstands severe mechanical and sealing requirements of URD, submersible, and direct burial installations

Provides strain relief and mechanical protection

Resists impact and abrasion

Supplied as expanded tube

Shrink ratio 3:1, wide range of available diameters

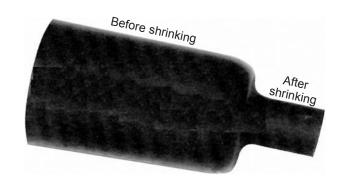
Shrink temperature: 120°C

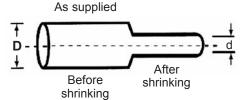
Thermoplastic hot-melt adhesive lining seals to cable jackets

when heated

Continuous operating temperature rating: -55°C to 110°C

Meets UL 486D, CSA C22.2 No. 198.2, ANSI C119.1, Western Underground Guide Numbers 2.4 and 2.5, ICEA and NEMA insulation thickness requirements.





HWA SERIES

NAED	CATALOG	NOMINAL	WIRE SIZE		INSIDE DIA		LENGTH	PKG	EST. SHIPPING	
NUMBER	NUMBER	SIZE	MAX	MIN	D	d	PIECE (IN)	QTY	WEIGHT (lbs)	UNIT
41850	HWA50-6	1/2	#6	#8	.51	.16	6	8	.3	CTN
41875	HWA75-6	3/4	#2	#6	.75	.24	6	6	.4	CTN
41810	HWA100-9	1	3/0	#1	1.1	.35	9	4	.6	CTN
41815	HWA150-9	11/2	350	2/0	1.5	.47	9	3	.63	CTN
41820	HWA200-9	2	500	250	2.0	.63	9	3	1.0	CTN
41827	HWA275-12	23/4	1000	600	2.7	.87	12	1	.5	EA

Lengths provide 2-inch seal on both cable jackets when using long barrel compression splice. Other lengths and sizes available.

INSTALLATION

- 1. Place the tube over one of the cable-ends before splicing.
- 2. Install the electrical splice.
- 3. Center the tube over the splice so a minimum of 2 inches of tubing will seal to each cable jacket.
- 4. With a soft-flame torch, begin at the center and heat slowly around the radius, moving progressively to each end. When heated to shrink temperature, the tubing shrinks and conforms to the splice, and the adhesive melts and seals to the splice and cable jackets. Heat so adhesive forms a bead around each end. Do not overheat, which can scorch and damage the tubing.