

ILSCO Transformer Lug Kits - Dual Rated







TYPE

- Features

 Connectors manufactured from high strength 6061-T6 aluminum alloy

 Electro-tin plated

 Chamfered wire entry

 UL Listed and CSA Certified for 2000 volts

- Kit includes all required hardware

Benefits

- Suitable for use with either copper or aluminum conductors

 Provides low contact resistance
- Provides ease of installation
- Ensures reliability for copper or aluminum conductors



Catalog Number	XFMR KVA Size	Lugs in Kit	Bolts in Kit
TLK-1	15-371/2 1-Phase, 15-45 3-Phase	Eight TA-2, Four TA-250	Eight 1/4-20 x 3/4 Bolts, Eight 1/4-20 Flange Nuts
TLK-2	50-75 1-Phase, 75-112-1/2 3-Phase	Twelve TA-250	Eight 1/4-20 x 3/4 Bolts, Eight 1/4-20 x 1-3/4 Bolts and Sixteen 1/4-20 Flange Nuts
TLK-3	100-167 1-Phase, 150-300 3-Phase	Three TA-250 and Twenty-two TA-600	Three 1/4-20 x 3/4 Bolts, Three 1/4-20 nuts, Sixteen 3/8-16-2 Bolts, Sixteen 3/8-16 Flange Nuts, Sixteen 3/8 flat washer
TLK-4	500 3-Phase	Twenty-nine TA-600	Eighteen 3/8-16 x 2 Bolts and Eighteen 3/8-16 Flange Nuts

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG) Dimensional data for connectors see Type TA. DE-OX Inhibitor is recommended for all aluminum terminations.

