



THE FINAL ACCEPTANCE OF THIS COMPONENT IS DEPENDENT UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UNDERWRITERS LABORATORIES INC.

SUITABLE FOR USE ON A CIRCUIT CAPABLE OF DELIVERING NOT MORE THAN 65,000 RMS SYMMETRICAL AMPERES AT 240 VAC MAXIMUM.

ONLY FEED-THROUGH AND PARALLEL TAP CONNECTORS LISTED BELOW ARE TO BE ACCOMMODATED IN THIS ENCLOSURE. SUITABLE FOR USE WITH ALL THE SIEMENS EQ LOAD CENTERS. TAP KIT ASSEMBLIES ARE TO BE ORDERED SEPARATELY.

ACCEPTABLE GUTTER TAP KITS	AL/CU WIRE RANGE	
	MAIN	TAP
SIEMENS RLK250 (LUGS & COVERS)	250 kcmil - 1/0 AWG	250 kcmil - 6 AWG
ILSCO & PENN-UNION KITS REQUIRE THREE EACH OF: GTA250-250 LUG GTC250-350 COVER	250 kcmil - 1/0 AWG	250 kcmil - 6 AWG
ILSCO & PENN-UNION KITS REQUIRE THREE EACH OF: GTA500-500 LUG GTC500 COVER	500 - 350 kcmil	500 kcmil - 2 AWG
ILSCO & PENN-UNION KITS REQUIRE THREE EACH OF: GTA750-500 LUG GTC750-500 COVER	750 - 500 kcmil	500 kcmil - 2 AWG

LUG KIT INSTALLATION:

1. STRIP WIRE PER GAUGE ON PROTECTIVE COVER SPACING CUTS ABOUT 2-1/2" APART. MAKE MAIN AND TAP CONNECTIONS.
2. SEE MARKINGS ON LUG KIT FOR TORQUE REQUIREMENTS.
3. PLACE EACH CONNECTOR WITH WIRES INTO PROTECTIVE COVER.
4. SNAP PROTECTIVE COVER CLOSED.

NOTE: BUSHING COUPLER AND MOUNTING BOLTS MUST BE INSTALLED PER INSTRUCTION SHEET PRIOR TO WIRE INSTALLATION.