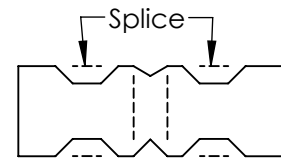
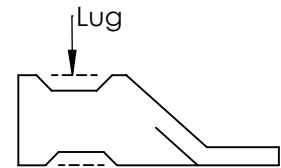


ECLA

Installation Tooling for Dual Rated Aluminum Connectors

1. Select proper lugs or splice connector for the size of cable being installed, make sure that the size matches the description in the table below.
2. Strip the insulation from the conductor to a length so that the stripped area of the conductor can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the conductor without nicking the strands.
3. Wire brush the stripped portion of the conductor to remove oxide films.
4. The stripped portion of the conductor must be clean and inserted completely into the connector barrel.
5. Using the tool and die combination specified for that in the table below, install crimps, leaving a space of 1/8" maximum between successive crimps unless overlapped to fill the connector barrel at the referenced location illustrated.

Global Part No.	Cable Size	Die Color	Burndy® Y35 Die Sets	Burndy® Y35 Die Sets for Smooth Weave	Die Index
---	8 AWG	Blue	U8CABT	---	374
ECLA6S14	6 AWG	Gray	U6CABT	---	346
ECLA4S14, ECLA4S516	4 AWG	Green	U4CABT	---	375
ECLA2S14, ECLA2S38	2 AWG	Pink	U2CABT	---	348
ECLA1S38, ECLA1S516	1 AWG	Gold	U1CART	---	471
ECLA1/OS38	1/0 AWG	Tan	U25ART	---	296
ECLA2/OS12	2/0 AWG	Olive	U26ART	---	297
ECLA3/OS12	3/0 AWG	Ruby	U27ART	---	467
ECLA4/OS12, ECLA4/OS14, ECLA4/OS38, ECLA4/OS58, ECLA4/OS516	4/0 AWG	White	U28ART	U28RT	298
ECLA250S516, ECLA250S12, ECLA250S38, ECLA250S58	250 MCM	Red	U29ART	U28ART	324
ECLA300S12	300 MCM	Blue	U30ART	---	470
ECLA350S12	350 MCM	Brown	U31ART	---	299
ECLA400S12	400 MCM	Green	U32ART	---	472
ECLA500S12	500 MCM	Pink	U34ART	---	300
ECLA600S58	600 MCM	Black	U36ART	---	473
ECLA750S58	750 MCM	Yellow Red	U39ART	---	936

**WARNING:**

1. ERICO products shall be installed and used only as indicated in ERICO product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your ERICO customer service representative.
2. ERICO products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.

SAFETY INSTRUCTIONS:

All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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