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L-823 “Complete Kit” Primary Connector Kits Style 3 and 10

Certification

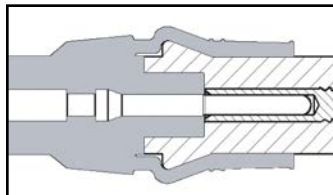
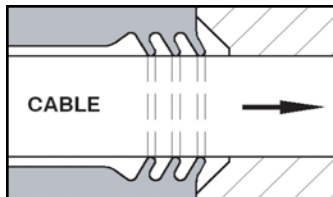
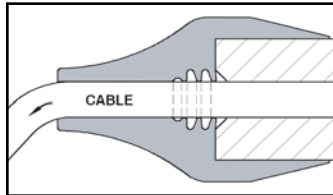
FAA L-823, AC 150/5345-26

Applications

Integro “Complete Kit” Primary Connector Kits are used to install isolation transformers into series circuits, and to make serviceable splice connections or test points in L-824 Airport Lighting Cable on primary power circuits. Each kit is molded in thermoplastic rubber for superior dielectric strength, and to ensure watertight connections in the field. Each molded kit housing is filled with insulating silicone to fill voids. They are rated 25 Amps and 5,000 Volts.

Features

- Each “Complete Kit” Primary Connector Kit includes: Style 3 male pin, Style 3 male housing, Style 10 female receptacle, Style 10 female housing, paper wipe for cleaning, instruction sheet.
- Eliminates the need for Heat Shrink Kit.
- **Extended Strain/Bend Relief** prevents the back end of connector from opening and allowing water to enter. The Extended Strain/Bend Relief also keeps the cable straight in main housing when installed, thereby making the primary seal better.
- **Three Integrally Molded O-Rings** sweep debris from the cable jacket and grab hold to provide added sealing, thereby completely eliminating water entry to the connection.
- **Roll Over Flap** on front of the connector provides a solid waterproof connection when installed to a transformer.



Ordering Codes

Part #	Cable	Min OD	Max OD	Weight
11805-01	8 AWG	.300"	.400"	.335
11805-05	8 AWG	.380"	.500"	.335
11805-04	6 AWG	.300"	.400"	.335
11805-02	6 AWG	.380"	.500"	.335

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