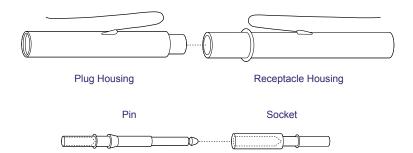




Primary Connector Kits: Model 52



Type

Model 52 with locking feature - 5kV (or less), copper or brass tape screened (shielded) cable.

Application

To provide separable waterproof connections between screened primary cable and a polychloropene encapsulated isolating transformer.

OR

To make a separable waterproof splice in screened primary supply cable.

Description

Each kit contains a plug housing and a receptacle housing, each with screen continuity provision for use with a copper or brass tape screen, crimp applied connector for screen continuity, and crimp applied electrical pin and socket contacts dimensionally identical to FAA specification L-823 contacts, plus incorporating a locking system that will withstand a static pull load of 155N (35 pounds) without separating. These kits mate with the moulded-on primary connectors of an isolating transformer. The use of these connectors provides a test point at every isolating transformer.

One kit is required for each splice or transformer installation.

Note

As these kits are size sensitive to both the outside diameter of the cable and the wire size, please refer to the ordering instructions to select the correct code reference or alternatively contact atg airports.



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Model 52