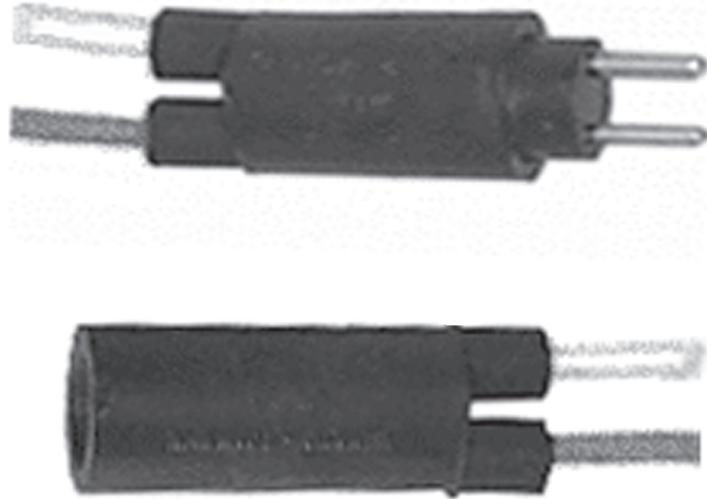


L-823 Secondary Connector Kits



Compliances

Certified to FAA AC 150/5345-26 (Current Edition)



Application

These kits provide secure connections in critical applications

Key Features

- Each kit comes with a molded male or female connector housing, as well as an instruction sheet and grease packet for installation
- Secondary Connector Kits are molded in synthetic rubber for superior dielectric strength, and to ensure watertight connection in the field
- Manufactured by ABB or Integro

How to Order

To specify the proper kit:

Use a prefix and letter from Table 1 (below) and then a number from Table 2.

Example: A plug designed to terminate (2) single conductors with diameters of .205" and #8 stranded wire would be 90P-A4.

Table 1

Cable Outside Diameter		Prefix	Size Code
Minimum	Maximum		
.120"	.160"	90P/R* (2 single conductors)	S
.155"	.205"		A
.195"	.260"		B
.250"	.330"		C
.320"	.430"	91P/R* (2 core cables)	D
.420"	.585"		E
.575"	.785"		F

*P = Plug, R = Receptacle

Table 2

Wire Size (AWG) and Type		
Concentric Stranded	Solid	Size Code
14 - 16	12 - 14	8
10 - 12	8 - 10	6
8	6	4