

## L-823 Secondary Connector Kits Style 4 and Style 11



### Application

Both types of **Integro** Secondary Connector Kits are used to make serviceable in field splice connections on both single wires (Style 4 and Style 11) and two conductor cable ( Style 5 and Style 12) in secondary lighting circuits. They can be used to assemble a secondary extension, terminate a fixture lead, or connect a transformer secondary lead.

### Design

Both types of **Integro** male and female Secondary Connector Kits are molded in thermoplastic rubber for superior dielectric strength, and to ensure watertight connections in the field. Each kit comes with a molded male or female connector and connector housing, as well as an instruction sheet and grease packet for easy installation. They are rated 20 Amps and 600 Volts.

FAA #	Part #	Cable	Min OD	Max OD
L-823	11254-11	10-12 AWG	.110"	.200"
Style 4	11254-21	10-12 AWG	.160"	.250"
	11254-12	14-16 AWG	.110"	.200"
Style 11	11254-22	14-16 AWG	.160"	.250"
	11255-11	10-12 AWG	.110"	.200"
	11255-21	10-12 AWG	.160"	.250"
	11255-12	14-16 AWG	.110"	.200"
	11255-22	14-16 AWG	.160"	.250"

## Style 5 and Style 12



### Approvals

**Integro** Secondary Connector Kits are approved to the FAA L-823 specification and are certified by Intertek Testing Labs to FAA Advisory Circular 150/5345-26.

### Ordering Information

11254-XX	Style 4 Male – two wires
11255-XX	Style 11 Female – two wires
11432-XX	Style 5 Male – two conductor cable
11433-XX	Style 12 Female – two conductor cable

(XX - Size Code)

FAA #	Part #	Cable	Min OD	Max OD
L-823	11432-31	10-12 AWG	.415"	.500"
Style 5	11432-41	10-12 AWG	.510"	.600"
	11432-32	14-16 AWG	.415"	.500"
Style 12	11432-42	14-16 AWG	.510"	.600"
	11433-31	10-12 AWG	.415"	.500"
	11433-41	10-12 AWG	.510"	.600"
	11433-32	14-16 AWG	.415"	.500"
	11433-42	14-16 AWG	.510"	.600"