



ALS 35/140 SERIES

Airport lighting connector sealing kit for L-823 connector / cable assemblies

Description

The Innovative Power Products Airport Lighting Sleeve kit is a heat-shrinkable polyolefin sleeve and mastic sealant strips for each end. The ALS kit is designed to mechanically protect and environmentally seal L-823 cable / connector combinations from the rigors of direct burial and exposure to water and water-borne solvents like jet fuel and oil.

Easy Installation

The sleeve is installed in just a few simple steps:

1. Position heatshrinkable sleeve over the cable
2. Install connector assembly and clean cable.
2. Apply mastic sealant at each end of connector
2. Center the sleeve over the connector assembly
3. Shrink the sleeve in place.

Fast & Easy Reentry

The sleeve is easily removed by scoring it with a knife from end to end and re-heating. Since only the ends of the sleeve contact the sealant, the connector assembly remains clean. This allows for easy installation of the new cable and /or connector assembly and sealing sleeve.

Convenient Packaging

The kits are packaged to provide one (1) splice per kit and fifty (50) kits per box as a standard package. Each kit is individually bagged and sealed in its own polyethylene bag.

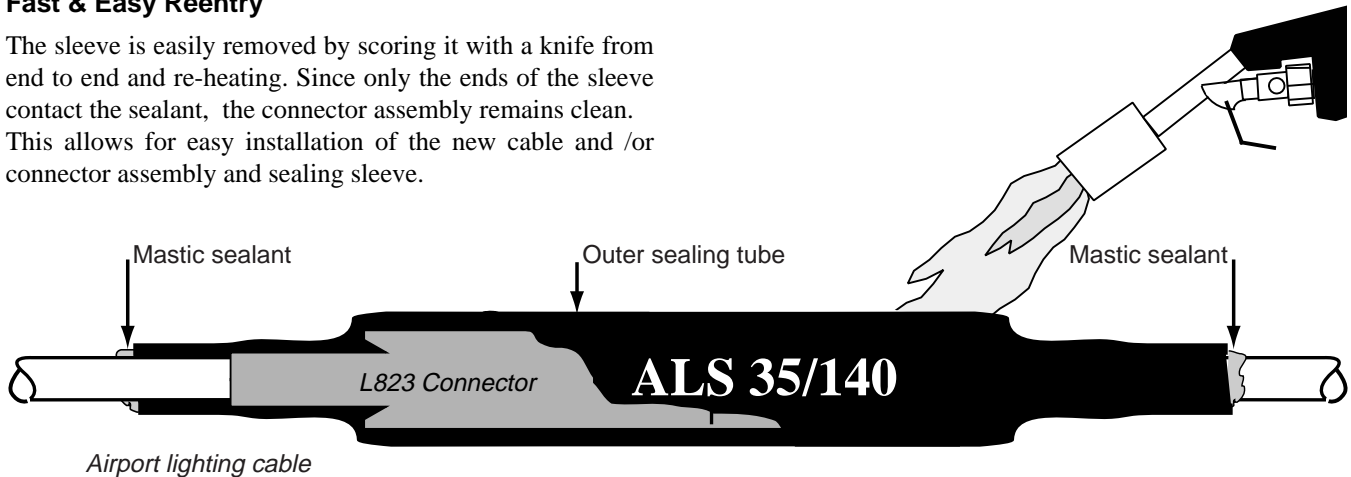
Kit Contents

- 1 ea. Heat-shrinkable sleeve
- 2 ea. Mastic sealant strips
- 1 ea. Solvent wipe pack (solvent saturated, lint-free towel for cleaning cable jacket).
- 1 ea. Installation guide.

Related Product Information

ALS 35/140:

• Price List PL-365



Selection and Ordering Information

For sealing airport lighting type L-823 connectors. Confirm the dimensional range.

IPP Cat. No.	Cable/connector Dimensions Connector max. Cable min.	Sleeve Length	Seal Length	
ALS 35/140	1.40" 0.35"	16.0"	2.0"	Note: Kits do not contain connectors