

INSULATE
SEAL
PROTECT

3:1
SHRINK RATIO



AIRPORT LIGHTING KIT

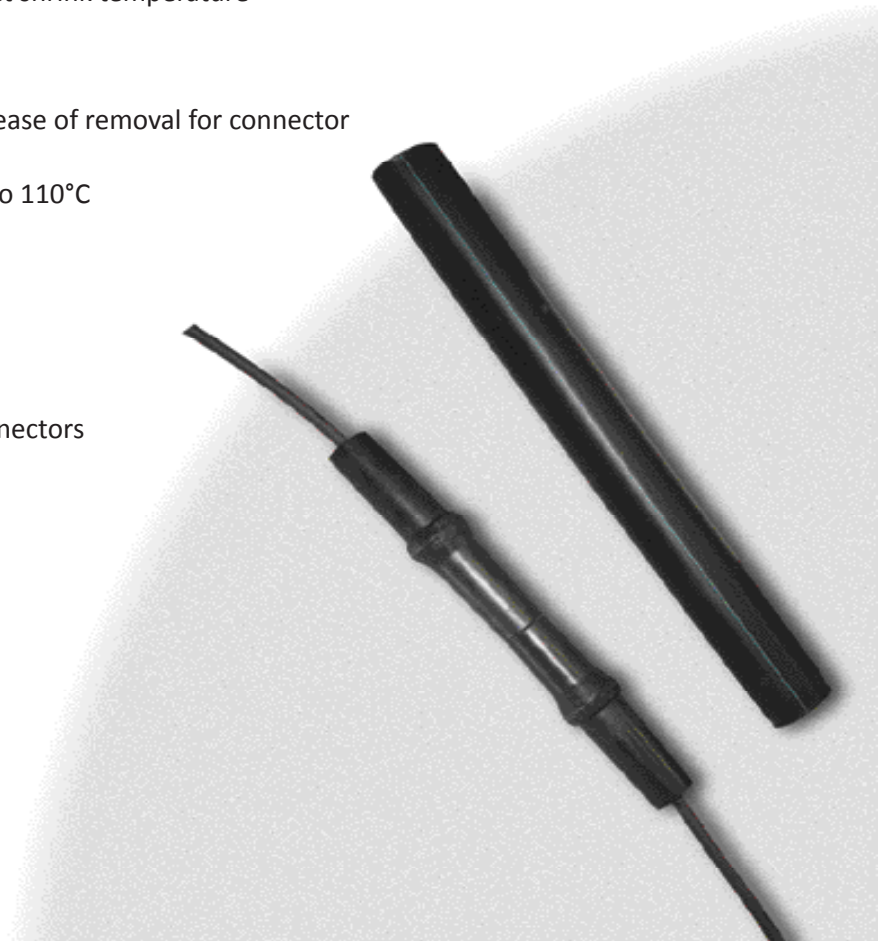
AIRPORT LIGHTING KITS PROVIDING EXCELLENT INSULATING AND ENVIRONMENTAL SEALING PROTECTION FOR FAA APPROVED L-823 PLUG AND RECEPTACLE CONNECTORS

FEATURES AND BENEFITS

- 3:1 shrink ratio
- Protects against water intrusion and accidental disconnection
- Provides added strain relief for the connector/cable assembly
- Heat indicating lines disappear upon correct shrink temperature
- High impact and abrasion resistance
- Installs in minutes
- Adhesive free over connector allowing for ease of removal for connector maintenance
- Continuous operating temperature: -55°C to 110°C
- Shrink temperature: 120°C

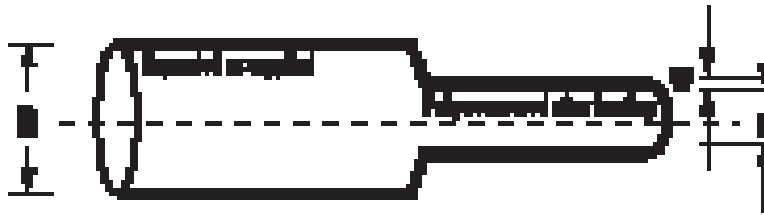
TYPICAL APPLICATIONS

- Airfield lighting systems
- Sealing L-823 type plug and receptacle connectors



DIMENSIONS

| ORDER NUMBER | EXPANDED | | RECOVERED | | | | SLEEVE LENGTH | |
|--------------|---------------------------|-----|---------------------------|-------|------------------------|------|---------------|----|
| | INTERNAL DIAMETER (MIN) D | | INTERNAL DIAMETER (MAX) d | | WALL THICKNESS (NOM) W | | | |
| | MM | IN | MM | IN | MM | IN | CM | IN |
| 1500 | 38.1 | 1.5 | 9.53 | 0.375 | 2.0 | 0.08 | 44 | 16 |



NOTE

- When heated above 120°C, CAPL Airport Lighting Kit sleeves shrinks rapidly to seal and encapsulate electrical connections, providing a fast, simple and clean insulation system that can also be easily removed.

ORDERING

- Please specify the product name plus the options you require
- Order Example: CAPL, 1500, 16 in

Please contact your Customer Service Representative for information on custom sizes, lengths and material data sheet.

All information contained in this data sheet is believed to be reliable. We advise, however, that customers should separately evaluate the suitability of our products for their particular application. DSG-Canusa and ShawCor give no guarantees in respect of the accuracy or sufficiency of the information presented and disclaim any liability regarding its use. Our responsibilities are only those listed in our Standard Terms and Conditions of Sale for these products. In no instance will we be liable for any eventual, indirect or consequential damage or damages arising from the sale, resale, transfer, use or misuse of the product.