

# SERIES 77 Shrink Boots



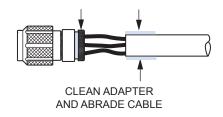
# Heat Shrink Boot with 'W2' Pre-Coat Adhesive Installation Guide

#### INSTALLATION OF HEAT SHRINK BOOTS WITH 'W2' HOT MELT ADHESIVE

The following instructions apply to Type 1, 2, 3, 7 and 9 heat shrink boots used in conjunction with '**W2'** hot melt adhesive. These boots are pre-coated at the factory.

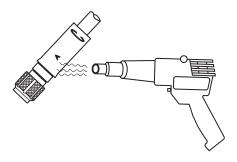
### **Surface Preparation**

- 1. No preparation of the heat shrink boot is required.
- 2. Degrease the adapter using isopropyl alcohol or IPA impregnated wipes.
- 2. Abrade the cable jacket thoroughly with 100 grit emery cloth in the region where the part will recover. Remove loose particles with a dry tissue.



#### **Installation**

- 1. Set heat gun temperature to 200-220° C (392°-428°F), measured at 25mm (1") from the nozzle exit.
- 2. Allow the heat gun 2 minutes to stabilize.
- Recover boot in accordance with the general installation procedures, except as follows:
  - After the boot has been recovered remove any excess adhesive with a tissue.
  - Apply a post heat period of 30 seconds to both the "A" and "C" end to ensure full flow and adhesion of the adhesive. A flow of adhesive around the "C" cable end should be evident.



## **Post Installation and Inspection**

- Allow the part two hours before the inspection stage; however, once the part has cooled the harness can be handled with care.
- 2. Joints should be inspected per the General Installation Guide.