**PRODUCT SPECIFICATIONS**

**Terminator™/FAK Kits**

**FOR TUBETRACE® ELECTRICALLY HEATED TUBING**

Terminator kits are approved for use in ordinary (non-classified) and hazardous (classified) areas. The Terminator kits have a maximum exposure temperature rating of 250°C (482°F) with a minimum installation temperature of -60°C (-76°F). The molded FAK kits have a maximum temperature rating of 105°C (221°F) with a minimum installation temperature of -40°C (-40°F).

The following Terminator Kits can be used with the molded FAK Kits shown below. These combination kits must be ordered together!

### TERMINATOR/FAK COMBINATION KITS

**DP/FAK and ZP/FAK Power Connection/Splice Kits**

- Designed to fabricate power connections, in-line/T-splice connections or for making end terminations on TubeTrace with electric heat tracing. (PETK/SCTK termination kit required, order separately)

**DS/DE/FAK & ZS/ZE/FAK In-Line Splice/End Kits**

- Designed to fabricate outside-the-insulation in-line splices or end terminations

**DE-B & ZE-B**

- Are designed to provide visual indication of an energized heating circuit. (SCTK termination kit required, order separately)

**DL/FAK and ZL/FAK Indicating Light Kits**

- Designed to provide visual indication of an energized heating circuit. The kit may be utilized as a power connection or an end termination kit. (PETK/SCTK termination kit required, order separately)

**Order Separately**

- **PETK** circuit fabrication kit includes a power boot, end cap, RTV adhesive.
- **SCTK** splice connection/termination kit includes a power boot, wire nuts, RTV adhesive.

### PRODUCT REFERENCE LEGEND

**TERMINATOR DP/FAK-4L**

- **Area Classification**
  - D = Division 2 and Zone 2 Areas
  - Z = Zone 1 Areas
  - P = Power Connection
  - S/E = Splice/End
  - B = Beacon Circuit Light
  - L = End of Circuit Light

- **Kit Type**
  - **FAK** = Field Assembly Kit
  - **PETK** = Power Fabrication Kit
  - **SCTK** = Splice Connection Kit

### Notes

1. Stand alone FAK Kits are also available for mounting thermostats and temperature sensors or for unheated ThermoTube® and SafeTrace® bundles.
2. Terminator and FAK combination kits must be ordered together.
3. DE-B and ZE-B beacon lights available with FAK-1 kits only.
4. All tube fittings to be provided by others.

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SPLICE KITS FOR ELECTRICAL HEAT TRACING

PBSK and TBSK is an under-insulation splice kit for use in ordinary and hazardous (classified) areas. This kit may be used with all SX self-regulating heating cables.

HPSK is an under-insulation splice kit for use in ordinary and hazardous (classified) areas. This kit may be used with all HPT power-limiting heating cables.