

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 are 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 are designed to

fabricate outside-the-insulation

in-line splices or end terminations

visual indication of an energized

required, order separately).

DE-B & ZE-B³ are designed to provide

heating circuit. (SCTK termination kit





Surface Mounted Bulkhead Entry Kit is designed to provide an effective

transition when TubeTrace must pass through an enclosure or shelter wall. FAK-1 [fits 32 mm-51 mm (1-1/4"-2") O.D. bundles]

90° Large Elbow Transition Kit is designed to make a waterproof seal over TubeTrace elbow splices. FAK-2 [fits 32 mm-51 mm (1-1/4"-2") O.D. bundles] FAK-2L [fits 57 mm-89 mm (2-1/4"-3-1/2") O.D. bundles]

In-Line Splice Kit is designed to make

a weather proof seal over TubeTrace

FAK-4 [fits 32 mm-51 mm

(1-1/4"-2") O.D. bundles]

FAK-4L [fits 57 mm-89 mm

(2-1/4"-3-1/2") O.D. bundles]

Tee Splice Kit is designed to make

a waterproof seal over TubeTrace

FAK-5 [fits 32 mm—51 mm

(1-1/4"-2") O.D. bundles]

FAK-5L [fits 57 mm-89 mm

(2-1/4"-3-1/2") O.D. bundles]

in-line splices.

Tee splices.



DL/FAK and ZL/FAK Indicating Light Kits are 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.



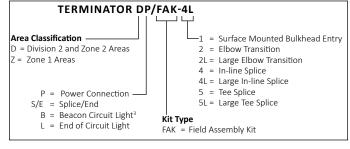


Notes

- 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.



PRODUCT REFERENCE LEGEND



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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.