

# PRODUCT SPECIFICATIONS **Terminator<sup>™</sup> / FAK Termination Kits** FOR TUBETRACE® ELECTRICALLY HEATED TUBING

Terminator kits are approved for use in ordinary (non-classified) areas and hazardous (classified) areas. The Terminator kits have a maximum exposure temperature rating of 250°C with a minimum installation temperature of -60°C. The molded FAK kits have a maximum temperature rating of 82°C with a minimum installation temperature of -20°C.

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

## **TERMINATOR / FAK COMBINATION CONNECTION KITS**





**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

ZS/ZE/FAK In-Line Splice/End Kits are designed to fabricate outside-the-insulation in-line splices or end terminations

ZE-B<sup>3</sup> are designed to provide visual indication of an energized heating circuit.

(SCTK termination kit required, order separately).

# **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**

includes a power boot, end cap, RTV adhesive.

SCTK splice connection/ termination kit includes a power boot, wire nuts, RTV adhesive.

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 O.D. 29-64 mm bundles)



90° Large Elbow Transition Kit is designed to make a waterproof seal over TubeTrace elbow splices.

FAK-2I (fits O.D. 48-89 mm bundles)





Tee Splice Kit is designed to

make a waterproof seal over

(fits O.D. 29-64 mm bundles) FAK-4L

(fits O.D. 48-89 mm bundles)

TubeTrace Tee splices.

(fits O.D. 29-64 mm bundles)

(fits O.D. 48-89 mm bundles



PRODUCT REFERENCE LEGEND

PETK circuit fabrication kit

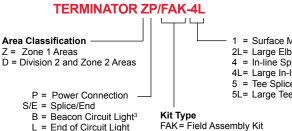
#### Notes

1. Stand alone FAK Kits are also available for mounting thermostats and temperature sensors or for unheated ThermoTube® and SafeTrace® bundles.

FAK-5

FAK-5I

- 2. Terminator and FAK combination kits must be ordered together.
- 3. ZE-B beacon lights available with FAK-1 kits only
- 4. All tube fittings to be provided by others.



L = End of Circuit Light





# **THERMON The Heat Tracing Specialists®**

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