

Terminator™

Heating Cable Connection/Termination



Offices Worldwide

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FRANCE SPAIN GERMANY RUSSIA AUSTRALIA MALAYSIA CHINA
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For the Thermon office nearest you visit us on the web at . . . www.thermon.com



THERMON The Heat Tracing Specialists®

tce Thermal Controls
and Electronics

TC-E B.V.
Nieuwland Parc 314c
2952 DD Alblasterdam
The Netherlands

+31 (0) 183 20 10 88
sales@tc-e.nl
www.tc-e.nl - www.heattrace.eu
Authorized Thermon distributor



Terminator™ Heating Cable Connection/Termination Kits

THERMON The Heat Tracing Specialists®

Designed and manufactured for use with Thermon heating cables.



Features and Benefits . . .

Engineered Polymer Construction

- Minimum installation temperature -60°C
- Exposure rating +232°C
- Corrosion resistant
- UV resistant
- High impact resistant

Terminal Block Forward Design

- Easy access to terminal block for wiring
- Snap-on DIN rail for permanent mounting

Design and Installation Flexibility

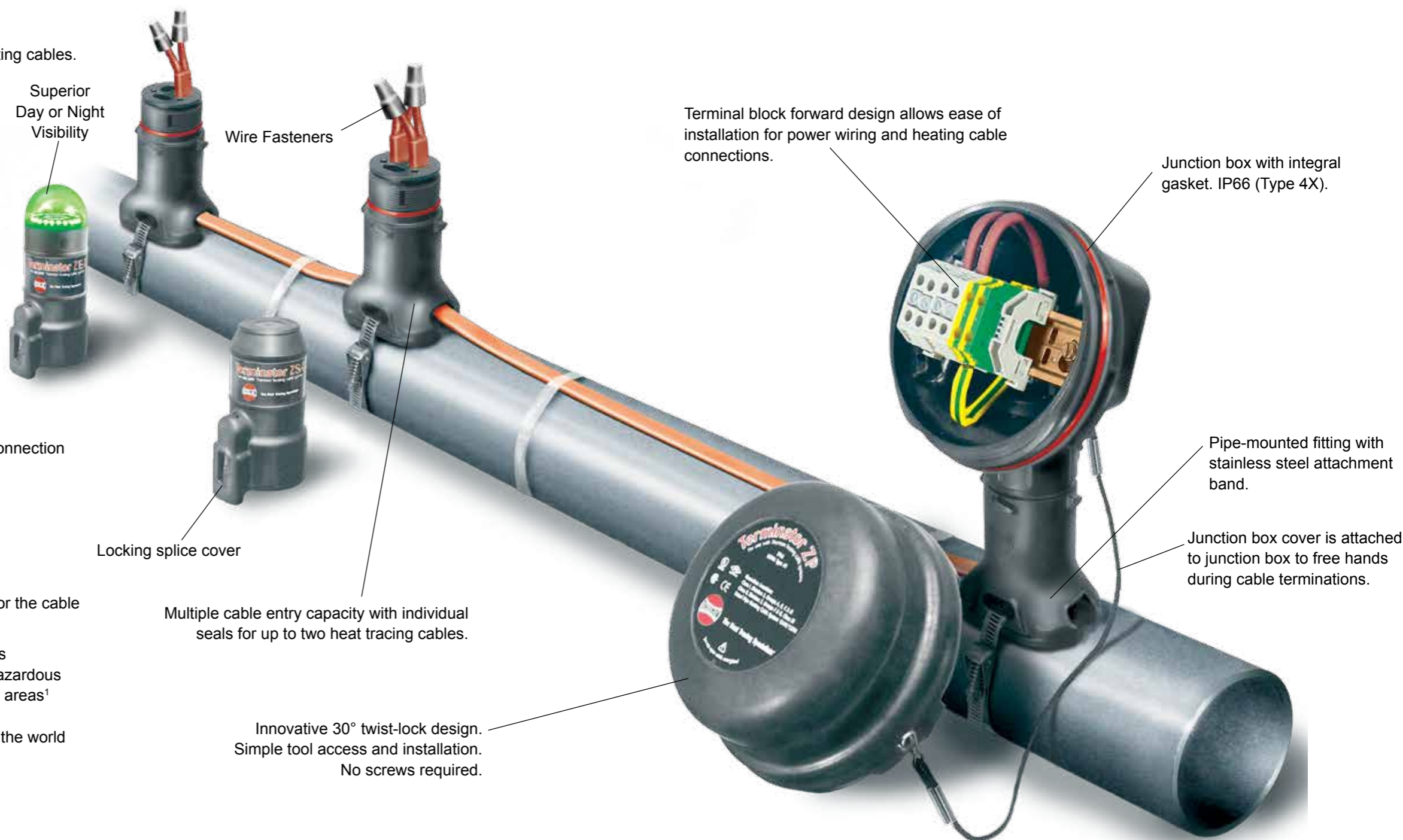
- One kit can serve as a power, splice, tee and end connection
- Above thermal insulation
- Easy access to allow heating circuits to be checked and inspected

Triple-Cavity Grommet

- Multiple cable entry capacity
- Independent sealing for each heating cable
- Integral triple cavity grommet provides strain-relief for the cable

Complies to Worldwide Approval Requirements

- Suitable for use in potentially explosive atmospheres
- Certified for use in ordinary (nonclassified) areas, hazardous (classified) areas, and Zone 1 and Zone 2 classified areas¹
- Provides IP66 (Type 4X) rating
- Same termination system can be used anywhere in the world



ZP . . . power connection kit is designed for connecting up to three heating cables to power. The heating cable and incoming power are connected in a terminal block utilizing nickel-plated copper terminals to ensure the electrical integrity of the connection over time.



ZL . . . End-of-circuit light kit is designed to provide visual indication of an energized heating circuit. The kit may be utilized as an end termination or a power connection. Electrical connections are made in a terminal block utilizing nickel-plated copper terminals to ensure the electrical integrity of the connection over time.



ZS/ZE . . . Kit is designed to fabricate accessible outside-the-insulation splices or end terminations of Thermon heating cables. (For applications requiring T-splices the Terminator ZP may be used.)



ZE-B . . . End-of-circuit light kit is designed to provide visual indication of an energized heating circuit. The Standard Terminator Beacon utilizes a high intensity green LED assembly for superior day or night visibility. This light is also available with high intensity red LED.

