

Terminator™

Heating Cable Connection/Termination



Offices Worldwide

UNITED STATES CANADA MEXICO NETHERLANDS UNITED KINGDOM
FRANCE SPAIN GERMANY RUSSIA AUSTRALIA MALAYSIA CHINA
INDIA JAPAN SOUTH KOREA SAUDI ARABIA BRAZIL

For the Thermon office nearest you visit us on the web at . . . www.thermon.com



European Headquarters
Boezemweg 25 • PO Box 205 • 2640 AE Pijnacker • The Netherlands • Phone: +31 (0) 15-36 15 370

Corporate Headquarters
100 Thermon Dr. • PO Box 609 • San Marcos, TX 78667-0609 • USA • Phone: +1 512-396-5801

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THERMON The Heat Tracing Specialists®



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

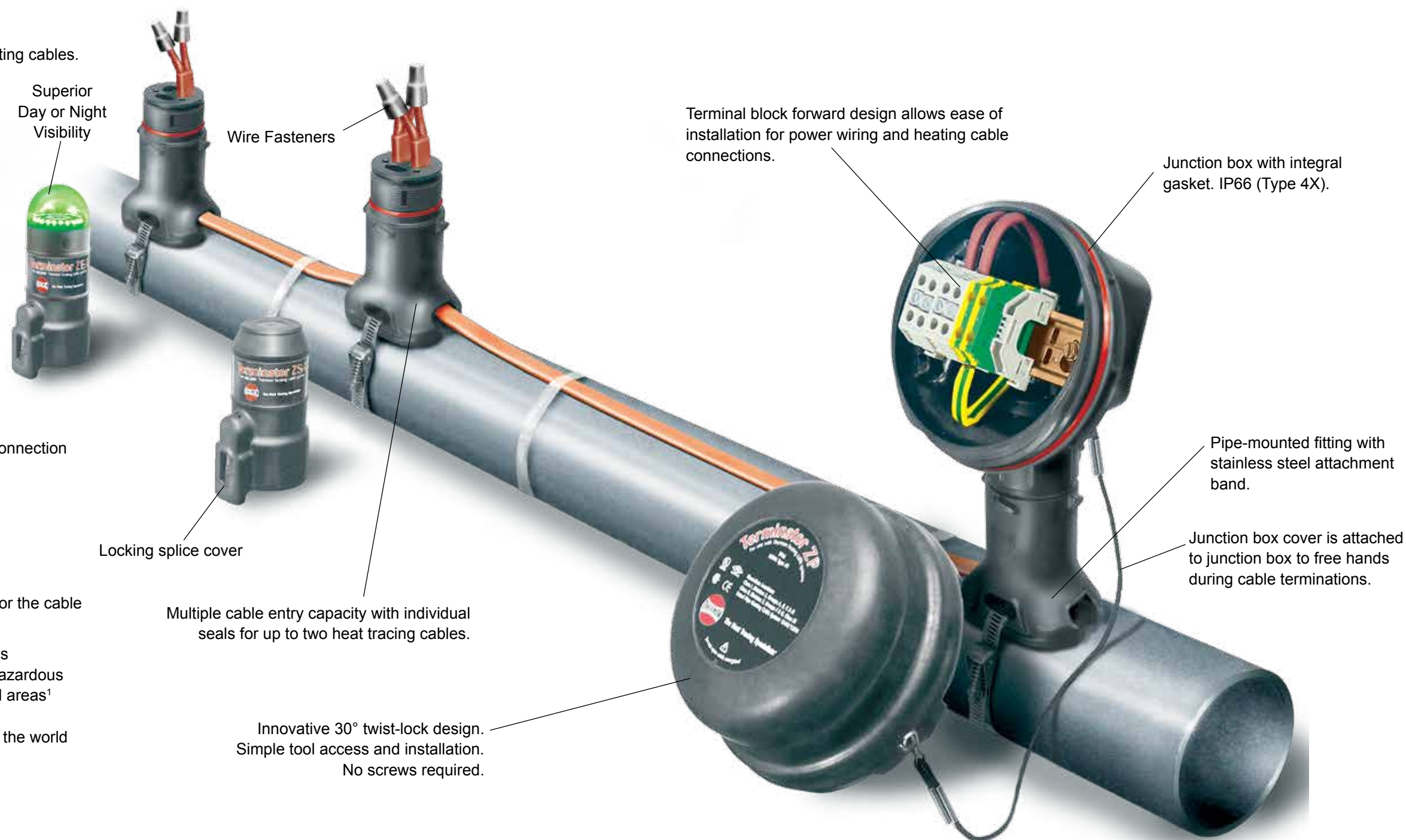
- One kit can serve as a power, splice, tee and end connection
- Above thermal insulation
- Easy access to allow heating circuits to be checked and inspected

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.

