Item	Qty	Description
1	1	Expediter Assembly Support Cap w/ O-ring Threaded Grommet Compressor Grommet Support Base w/ O-ring
2	1	Junction Box Lid
3	1	Junction Box Base w/ O-ring
4	1	Terminal Blocks w/ DIN Rail (Refer to terminal specifications for maximum allowable wire size)
5	1	Junction Box Lid Cord
6	1	Nut
7	1	Banding Guide
8	1	Power Gland
9	2	Blind Plugs
10	1 to 2	PTD-100 Temperature Sensor
11	1	Sealing Washer
12	2	Banding

Tools Required

3 mm
8 mm

Terminator-LN-Tool
(order separately)

19 mm
22 mm
23 mm
29 mm
33 mm
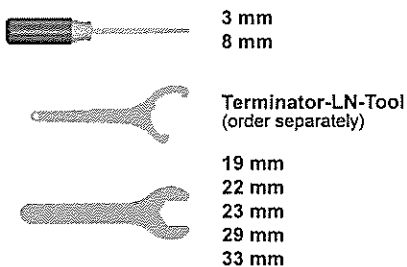
Certifications/Approvals

IP66   -60°C ≤ Ta ≤ +55°C

CE 0539 (Ex) II 2 G & D Ex e II T4-T6 DEMKO 06ATEX0622119

Warnings

- Due to the risk of electrical shock, arcing and fire caused by product damage or improper usage, installation or maintenance, a ground-fault protection device is required.

- Installation must comply with Thermon requirements and be installed in accordance with the regulations as per the norm EN IEC 60079-14 for hazardous areas (where applicable), or any other applicable national and local codes.

- Component approvals and performance ratings are based on the use of Thermon specified parts only.

- De-energize all power sources before opening enclosure.

- Keep temperature sensor and kit components dry before and during installation.

- Minimum bending radius of temperature sensor is 30 mm. Measuring tip (15 mm in length) should not be bent.