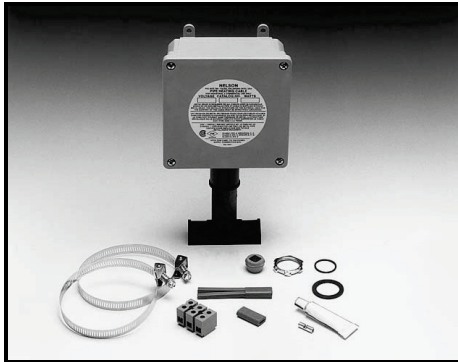


Nelson's PLT Series non-metallic connection kits are Factory Mutual, Underwriter's Laboratory and Canadian Standards Association approved for use in ordinary and Division 2 hazardous areas when used with approved. PLT Series connection kits are approved for use with all Nelson LT, HLT and NC Series field-fabricated heating cables. Enclosures supplied in PLT Series connection kits are rated NEMA 4X.

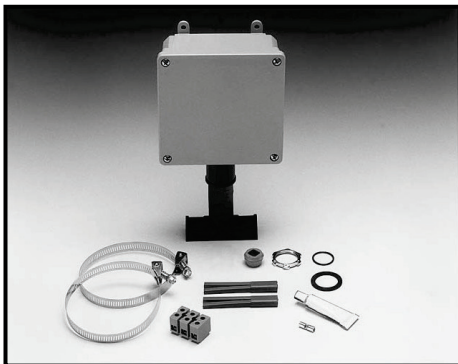


### PLT-BC Power Connection Kit:

The PLT-BC Power Connection Kit is suitable for connecting up to two heating cables to customer supplied power wiring.

**Kit Contents:**

- 1 Universal Base, Box Adapter, Sealing Gasket, O-Ring and Locknut
- 1 Junction Box with Sealing Gasket and Cover
- 1 Sealing Grommet (Specify Cable Construction\*)
- 1 Power Termination and Cable End Seal with Adhesive Sealant
- 1 3-Point Floating Terminal Block
- 1 Ground Connection Splice
- 2 Stainless Steel Pipe Clamps (Specify Pipe Size)
- \* Selection of -U grommet includes (1) additional power termination and (1) additional end seal for multiple cable entry.

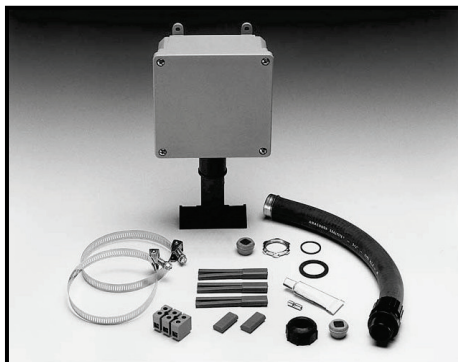


### PLT-BS Splice Connection Kit:

The PLT-BS Splice Connection Kit is designed for connecting two heating cables in an in-line splice configuration.

**Kit Contents:**

- 1 Universal Base, Box Adapter, Sealing Gasket, O-Ring and Locknut
- 1 Junction Box with Sealing Gasket and Cover
- 1 Universal Sealing Grommet
- 2 Power Terminations with Adhesive Sealant
- 1 3-Point Floating Terminal Block
- 1 Ground Connection Splice
- 2 Stainless Steel Pipe Clamps (Specify Pipe Size)



### PLT-BY Tee Connection Kit:

The PLT-BY Tee Connection Kit is designed for connecting three heating cables in a tee splice configuration.

**Kit Contents:**

- 1 Universal Base, Box Adapter, Sealing Gasket, O-Ring and Locknut
- 1 Junction Box with Sealing Gasket and Cover
- 1 Watertight Connection Fitting and Hi-Temp Flexible Tubing
- 1 Sealing Grommet (Specify Cable Construction)
- \* Power Terminations and Cable End Seals with Adhesive Sealant
- 1 3-Point Floating Terminal Block
- 1 Ground Connection Splice
- 2 Stainless Steel Pipe Clamps (Specify Pipe Size)
- \* Number of cable terminations based on standard usage of tee splice configuration; (3) power terminations and (2) end seals.

PLT-

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