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## Ecoflex potable PEX plus accessories

| Job name:                      | Location:       |
|--------------------------------|-----------------|
| Engineer:                      | Date submitted: |
| Contractor:                    | Submitted by:   |
| Manufacturer's representative: | Approved by:    |
|                                |                 |

## Technical data

- Ambient temperature min. [F]-40 °fAmbient temperature max. [F]122 °f
- Product information and application use

Uponor heat-trace end seal is part of a universal power termination and splicing system for Uponor Ecoflex® potable PEX plus pre-insulated piping systems.



| Part name                       | Part no. | Material group  | Operating<br>voltage [V] | Output rating<br>at 24VAC [A] | Subcomponent<br>Material                                  | Weight per<br>UOM<br>[kg/UOM] |
|---------------------------------|----------|---|--------------------------|-------------------------------|---|-------------------------------|
| Heat-trace Power Terminal Block | 5992000  | Body: polyamide;<br>conductors:<br>nickel-coated<br>brass | 275                      | 16                            | -   | 0.576                         |
| Heat-trace End Seal, SF-E       | 5993000  | -   | 275                      | 16                            | Body: polyamide;<br>conductors:<br>nickel-coated<br>brass | 0.023                         |
| Heat-trace Tee Splice, SF-T     | 5994000  | -   | 275                      | 16                            | Body: polyamide;<br>conductors:<br>nickel-coated<br>brass | 0.535                         |

| Part name                            | Part no. | Codes | Standards | Listings           |
|--------------------------------------|----------|-------|-----------|--------------------|
| Ecoflex potable PEX plus accessories | All      |       | -         | IECEx SIR 11.0136U |

| Installation   | Related applications          |  |
|--|-------------------------------|--|
| Simply cut back one wire $\frac{1}{4}$ " (6mm) and push it into the end seal. For additional information, refer to the Uponor Ecoflex Pre-insulated Pipe Systems Design and Installation Manual. | Pre-Insulated Pipe Systems    |  |
|  | Permafrost Prevention Systems |  |
|  | PEX-a Plumbing Systems        |  |

## Notes

Power cable:

3c x 2.5mm2 (supplied by others)

Power cable entry: Gland provided as standard; insert appropriate supplied bush into the gland

| Footnotes | Contact information    |                         |  |
|-----------|------------------------|-------------------------|--|
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