

Ecoflex potable PEX plus accessories

Project Information

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

Technical data

Ambient temperature min. [F] -40 °f
 Ambient 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 | Subcomponent Material | Operating voltage [V] | Output rating at 24VAC [A] | Weight per UOM [lbs/UOM] |
|---------------------------------|----------|----------------|---|-----------------------|----------------------------|--------------------------|
| Heat-trace Power Terminal Block | 5992000 | - | Body: polyamide Conductors: Nickel-coated brass | 275 | 16 | 1.27 |
| Heat-trace End Seal, SF-E | 5993000 | - | Body: polyamide; conductors: nickel-coated brass | 275 | 16 | 0.05 |

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

Installation

Simply cut back one wire 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.

Related applications

- 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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