

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	Operating voltage [V]	Output rating at 24VAC [A]	Subcomponent Material	Weight per UOM [kg/UOM]
Heat-trace Power Terminal Block	5992000	Body: polyamide; conductors: nickel-coated brass	275	16	-	0.576
Heat-trace End Seal, SF-E	5993000	-	275	16	Body: polyamide; conductors: nickel-coated brass	0.023
Heat-trace Tee Splice, SF-T	5994000	-	275	16	Body: polyamide; conductors: nickel-coated 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		
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
•	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
	T 800.321.4739	T 888.594.7726	
	F 952.891.2008	F 800.638.9517	