

1-1/4" Potable PEX Plus with 5.5" Jacket, 5 W/ft. 240VAC

54555513

Ecoflex potable PEX plus is a pre-insulated pipe with a heat trace wire applied on the pipe. This product features a self-regulating heat trace wire with a maximum output of 5W/ft. to keep the water from freezing. The Uponor AquaPEX service pipe in Ecoflex potable plus piping is manufactured by the Engel-method (PEX-a) process and is listed to ASTM F876 and F877. The pipe is surrounded by multi-layer, closed-cell, PEX-foam insulation and a water-resistant, corrugated HDPE jacket, making it ideal for direct-burial applications. Note: Use ProPEX fittings. Codes: UPC, IPC, NSPC, NPC of Canada, National Electrical Code, Canadian Electrical Code Part I Manufacturing standards: ASTM F876, ASTM F877, CSA B137.5, ASTM 1960, NSF/ANSI Standard 41, NSF/ANSI Standard 61 Product listings: cNSFus-pw, PEX 5106, CSA C22.2 No 130-03 (R2012), ANSI/IEEE 515-2011

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Dimensions

Inner diameter coil [inch]	44 inch
Inner diameter coil [mm]	1117.6 mm
Outer diameter coil [inch]	83 inch
Outer diameter coil [mm]	2108.2 mm
Coil width [inch]	42 inch
Inner diameter pipe [inch]	1.054 inch
Inner diameter pipe [mm]	26.77 mm
Outer diameter pipe [inch]	5.5 inch
Outer diameter pipe [mm]	139.7 mm
Weight per UOM [lbs/UOM]	1.05 lbs/uom
Weight per UOM [kg/UOM]	0.476 kg/uom
Inner diameter Service Pipe [in]	1.054 inch
Inner diameter Service Pipe [mm]	26.77 mm
Outer diameter Service Pipe [in]	1.375 inch
Outer diameter Service Pipe [mm]	34.92 mm

Technical Data

Material group	PEX
Subcomponent Material Material Jacket: Corrugated, seamless, high-density polyethylene (HDPE); UV-protected	
Operating Temperature 1 [°F]	73 °F
Operating Temperature 2 [°F]	180 °F
Operating Temperature 3 [°F]	200 °F
R value	10.7

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