

ProPEX lead-free (LF) copper tub ells

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

1" Copper (13" x 8")

Material Copper Subcomponent Material LF Brass Copper

Temp/pressure ratings $\,$ 73 °F (23 °C) at 160 psi (11 bar)

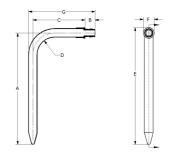
180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Prop 65 label required? Yes

Product information and application use

The ProPEX® Copper Tub EII, $\frac{1}{2}$ " PEX Lead-free (LF) Brass x $\frac{1}{2}$ " Copper is available for use in hot and cold domestic potable water systems. The copper tub ell is comprised of $\frac{1}{2}$ " copper pipe with an Uponor ProPEX Fitting on one end and the other end open

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



Part name	Part no.	End Type 1
ProPEX LF Copper Stub EII, 1/2" PEX LF Brass x 1/2" Copper (3 1/2" x 8")	LF2865050	ProPEX 1/2"
ProPEX LF Copper Tub EII, 1/2" PEX LF Brass x 1/2" Copper (3" x 6")	LF2875050	ProPEX 1/2"
ProPEX LF Copper Stub Ell, 1/2" PEX LF Brass x 1/2" Copper (13" x 8")	LF2855050	ProPEX 1/2"
ProPEX LF Copper Tub EII, 1/2" PEX LF Brass x 1/2" Copper (3" x 4")	LF2885050	ProPEX 1/2"
ProPEX LF Copper Stub Ell, 1/2" PEX LF Brass x 1/2" Copper (8" x 13")	LF2895050	ProPEX 1/2"
ProPEX LF Copper Stub Ell, 3/4" PEX LF Brass x 3/4" Copper (4" x 8")	LF2897575	ProPEX 3/4"
ProPEX LF Copper Stub EII, 1" PEX x 1" Copper (13" x 8")	LF2891010	ProPEX 1"

Part name	Part no.	Codes	Standards	Listings	
ProPEX lead-free (LF) copper tub ells	All	UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	NSF/ANSI/CAN 372 ASTM F877 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14	IAPMO-ES HUD MR 1269	
In addition, the following parts have additional codes, standards, or listings:					
ProPEX LF Copper Tub Ell, 1/2" PEX LF Brass x 1/2" Copper (3" x 6")	LF2875050				
ProPEX LF Copper Stub Ell, 1" PEX x	LF2891010				

Installation	Related applications
	PEX-a Plumbing Systems
Use compression fitting with a male national pipe thread (MNPT) adapter. Refer to the AquaPEX®	Radiant Heating and Cooling Systems
Professional Plumbing Installation Guide for additional information.	Permafrost Protection Systems
	Turf Conditioning Systems

Footnotes	Contact information		
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