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No Lead Brass PEX F1960 × CPVC Socket Adapters

Job or Customer :	
Location :	
Engineer :	
☐ Complies with Spec ☐ Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

Transition from CPVC (CTS) to PEX with no lead brass PEX F1960 x CPVC socket adapters for PEX-a potable water expansion systems.

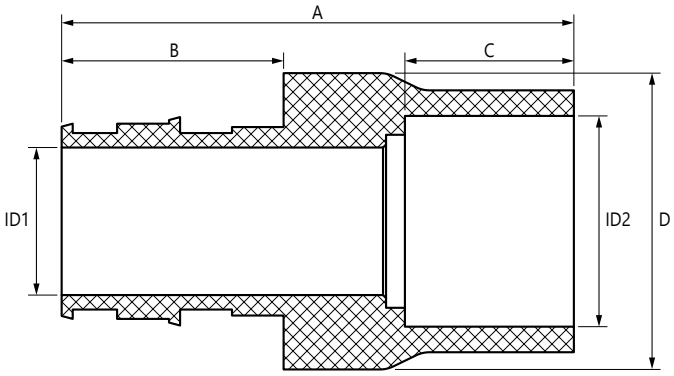
The use of PEX tubing in a potable hot-water plumbing system with an operating temperature above 140°F (60°C) or system pressure above 80 psig (550 kPaG) or highly aggressive water quality or any combination thereof can significantly reduce the service life of the tubing.

HeatLink requires following the guidelines described in Plastics Pipe Institute TN-53, Guide to Chlorine Resistance Ratings of PEX Pipes and Tubing for Potable Water Applications and HeatLink INFO 37, Domestic Hot Water Recirculation Systems.

			Dimension, in/(mm)						
Qty	Stk. #	Size	A	B	C	D	ID1	ID2	Weight, lb/(kg)
	EX27V35NL	1¼" PEX × 1¼" CPVC Socket	3.33 (84.7)	1.44 (36.7)	1.10 (27.9)	1.93 (49.0)	0.96 (24.4)	1.37 (34.8)	0.494 (0.224)
	EX27V41NL	1½" PEX × 1½" CPVC Socket	3.79 (96.3)	1.70 (43.3)	1.30 (33.0)	2.17 (55.0)	1.09 (27.6)	1.62 (41.2)	0.637 (0.289)
	EX27V54NL	2" PEX × 2" CPVC Socket	4.80 (122.0)	2.14 (54.4)	1.70 (43.2)	2.83 (72.0)	1.55 (39.4)	2.12 (53.9)	1.331 (0.604)

Technical Data

	Specifications
Material - PEX Connector	No Lead Brass - C46400
Material - CPVC Connector	CPVC TempRite 88096
Material - O-ring	Rubber NBR
Operating pressure rating	180ºF @ 100 psi (82.2ºC @ 0.69 MPa)



Installation

Installation must follow all of HeatLink's instructions and guidelines.

Related Documents

F1960 PEX-a Potable Water Expansion System Installation Guide (L3240)

HeatLink Limited Plumbing Warranty

Listings
IAPMO cUPC

Codes
UPC
NPCC

Standards
ASTM D2846
ASTM F1960 compliant
CSA B137.6
NSF/ANSI 14
NSF/ANSI 61
NSF/ANSI 372

All information is subject to change without notice.
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