

# ProPEX lead-free (LF) brass ice maker tees

## Project Information

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

## Technical data

|                         |                                     |
|-------------------------|-------------------------------------|
| Material                | LF Brass                            |
| End type 1              | ProPEX 1/2"                         |
| End type 2              | ProPEX 1/2"                         |
| End type 3              | Compression 1/4"                    |
| 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

Approved for hot and cold potable water systems, the ProPEX® Leadfree Brass In-line Ice Maker Tee provides quick, safe, water-line connections for an in-line ice maker. Use with 1/2" PEX tubing. The valve features 3/8" NPT x 1/4" O.D. compression.

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.  | A [inch] | B [inch] | C [inch] | Weight per UOM [lbs/UOM] |
|--|-----------|----------|----------|----------|--------------------------|
| ProPEX LF Brass In-line Ice Maker Tee, 1/2" PEX x 1/2" PEX x 1/4" O.D. compression | LF4455050 | 2.517    | 2.369    | 1.652    | 0.3                      |

| Part name                                  | Part no.  | Codes                                      | Standards  | Listings             |
|--|-----------|--|--|----------------------|
| ProPEX lead-free (LF) brass ice maker tees | LF4455050 | 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 | cNSFus-pw-G U.P.Code |

## Installation

ProPEX Tool and ProPEX Rings (sold separately) are required for connecting the PEX tubing. For more information, refer to the AquaPEX® Professional Plumbing Installation Guide.

## Related applications

PEX-a Plumbing Systems

## Footnotes

## Contact information

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