

F2159 PLASTIC PEX FITTINGS

- These fittings are intended for use in cold and hot water distribution (potable) systems.
- Barbed end connections are designed for insertion into PEX tubing that conforms to ASTM F876 and F877.
- Designed for use with copper crimp rings (offered separately) that are manufactured in compliance with ASTM F 1807 and stainless steel clamp rings that are manufactured in compliance with ASTM F 2098.
- Available in 1/2", 3/4" and 1" PEX Tubing sizes in EIGHT (8) configurations.
- **Working Pressure, Non-Shock (PSI)** 180° F @ 100 psi, max.
- Chemical and Corrosion Resistant.



CERTIFICATIONS / LISTING - Third Party Certified

ANSI/NSF 14: Plastic piping system components and related materials
 ANSI/NSF 61: Drinking water system components health effects
 CSA B137.5: Thermoplastic pressure piping compendium

STANDARDS:

ANSI/ASME B1.20.1: Pipe threads, general purpose, Inch
 ASTM F2159: Plastic insert fitting with crimp ring connection
 ASTM F2098: Metal or plastic insert fitting with a stainless steel clamp
 ASTM D6394: Standard specification for Sulfone Plastic Resin

MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATION
1 All plastic PEX fitting configurations	Modified Polyphenylsulfone	ASTM D 6394



JOB NAME: _____

JOB LOCATION: _____

CONTRACTOR: _____ DATE: _____

ITEM TAG: _____

ENGINEER APPROVAL: _____ DATE: _____

PART NUMBER: _____