

PEX Crimp

The Viega PEX Crimp system provides the industry's most comprehensive selection of PEX tubing, fittings and accessories. Along with a wide variety of PEX fittings, Viega also offers the patented ManaBloc water distribution system which helps homeowners realize a reduction in water waste and increased energy savings.

FEATURES AND BENEFITS

- Available in Eco brass and PolyAlloy
- In sizes 3/8" to 1"
- Proven quality
- Corrosion-resistant
- Reduced flow noise
- Excellent chlorine resistance
- Comprehensive written warranty

CODES AND STANDARDS

- IPC: International Plumbing Code
- UPC: Uniform Plumbing Code
- NSPC: National Standard Plumbing Code
- CSA International: Canadian Standard Association
- NSF/ ANSI 61: Drinking Water System Components – Health Effects
- NSF/ ANSI 61G: Lead Content Evaluation Procedure to meet $\leq 0.25\%$ average lead content
- NSF/ ANSI 14: Plastics Piping System Components and Related Materials
- CSA B137.5: Standard Specification for PEX tubing systems in pressure applications
- ASTM F876: Standard Specification for PEX Tubing
- ASTM F877: Standard Specification for PEX Water Distribution System
- ASTM F1807/F2159: Standard Specification for insert PEX Fittings
- ASTM F2023: Standard Test Method for Evaluating the Oxidative Resistance of Cross-linked Polyethylene PEX Tubing and Systems to Hot Chlorinated Water
- UL 1821: Thermoplastic Sprinkler Pipe and Fittings for Fire Protection Service

ZERO LEAD

References to Zero Lead throughout this publication means product meeting the requirements of NSF 61-G through testing under NSF/ ANSI Standard 372 (0.25% or less percent maximum weighted average lead content). A few states already require meeting those requirements for plumbing fittings used in cooking and drinking water systems and federal law taking effect January 1, 2014 will make the requirements applicable to all states.

Stub-Outs



**Viega PEXCr imp Stub-out 90°
Zero Lead**
- Copper
- Crimp connection, male copper tube size
Model V5070

Crimp	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
3/8	1/2	3 1/2	8	0.235	50	44208	2
1/2	1/2	3 1/2	6	0.195	50	44226	2
1/2	1/2	3 1/2	8	0.235	50	44228	2
3/4	1/2	3 1/2	8	0.410	50	44240	2



**Viega PEXCr imp Stub-out 90°
Zero Lead**
- Copper
- Crimp connection, male copper tube size
Components
Wall plate
Model V5070.1

Crimp	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
3/8	1/2	3 1/2	8	0.286	25	44209	2
1/2	1/2	3 1/2	6	0.235	25	44227	2
1/2	1/2	3 1/2	8	0.277	25	44229	2

Lav Adapters



**Viega PEX Crimp Lav adapter
Zero Lead**
- Brass
- Crimp connection, lav connection
Components
Plastic nut
Model V5075ZL

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.065	1	46023	2
1/2	1/2	0.055	1	46033	2



**Viega PEX Crimp Lav adapter
Zero Lead**
- Brass
- Crimp connection, lav connection
Components
Brass nut
Model V5079ZL

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.090	1	46024	2
1/2	1/2	0.090	1	46034	2
3/4	3/4	0.160	1	46040	2



**Viega PEX Crimp Lav adapter
Zero Lead**
- Equipped with ferrule Model V5085,
Viega PEXC rimp ring Model V5019.9
- Brass
- Crimp connection, compression
Components
Brass ferrule
Model V5077ZL

Crimp	CTS	Wt [lb]	Quantity	Part No	DG
3/8	1/4	0.120	1	46032	2
1/2	1/4	0.115	1	46331	2



**Viega PEX Crimp Lav adapter
Zero Lead**
- PolyAlloy
- Crimp connection, lav connection
Model V5263

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.025	1	43323	3
1/2	1/2	0.025	1	43333	3
3/4	3/4	0.045	1	43344	3



**Viega PEX Crimp Lav elbow 90°
Zero Lead**
- Copper
- Crimp connection, lav connection
Components
Plastic nut
Model V5076

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.085	1	44201	2