

## ProPress

Viega ProPress is the trusted copper press joining solution. Since its introduction in 1999, it has reduced overall job costs, saved time and increased reliability on job sites across the globe. Viega is the only company with Smart Connect, an engineered feature that helps installers easily identify an unpressed fitting, providing them with added confidence in their connections. With system-matched tools and jaws, connections are made in less than seven seconds, making Viega ProPress suitable for virtually any type of project.

### FEATURES AND BENEFITS

- Available in sizes ½" to 4"
- Customizable with three sealing elements, EPDM, HNBR and FKM
- More than 600 engineered fitting configurations for copper
- Approved for more than 150 different applications

### CODES AND STANDARDS

- ABS: American Bureau of Shipping
- CRN: Canadian Registration Number
- CSA International: Canadian Standards Association
- FM: FM Global
- IAPMO: Uniform Plumbing Code
- ICC: International Plumbing Code
- NFPA 13, 13D and 13R: Fire Sprinkler Applications
- NSF/ ANSI 61: Drinking Water System Components Health Effects
- NSF/ ANSI 372: Drinking Water System Components Lead Content
- PHCC: National Standard Plumbing Code
- UL: Underwriters Laboratories

### LISTINGS AND CERTIFICATIONS

- CRN 0A14541.5 A/B/C
- CSA MSE-13
- FM Class 1920
- IAPMO PS117
- ICC-ES PMG-1037
- NSF 61
- NSF 372
- ULC/ORD 213

### ZERO LEAD

References to Zero Lead throughout this publication mean 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).

### NOTE

A Green Dot on a Viega ProPress fitting indicates the Smart Connect feature with an EPDM sealing element.

**Caps**



**Viega ProPress cap**  
**Smart Connect feature**  
 - For use with ASTM B88 tubing  
 - Copper  
 - Press connection  
Components  
 EPDM sealing element  
**Model 2956**

P	Wt [lb]	Quantity	Part No	DG
1/2	0.056	10	77712	8
3/4	0.088	10	77717	8
1	0.117	5	77722	8
1 1/4	0.175	1	77727	8
1 1/2	0.326	1	77732	8
2	0.425	1	77737	8



**Viega ProPress XL-C cap**  
**Smart Connect feature**  
 - For use with ASTM B88 tubing  
 - Copper  
 - Press connection  
Components  
 EPDM sealing element  
Note  
 Must be installed with Viega ProPress XL-C rings and V2 actuator.  
**Model 0956XL**

P	Wt [lb]	Quantity	Part No	DG
2 1/2	0.738	1	20833	8
3	1.025	1	20843	8
4	1.851	1	20848	8

**Unions**



**Viega ProPress union**  
**Smart Connect feature, Zero Lead**  
 - For use with ASTM B88 tubing  
 - Bronze  
 - Press connection  
 - Ground joint  
Components  
 EPDM sealing elements  
**Model 2960ZL**

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.335	1	79125	8
3/4	3/4	0.509	1	79130	8
1	1	0.881	1	79135	8
1 1/4	1 1/4	1.089	1	79140	8
1 1/2	1 1/2	1.746	1	79145	8
2	2	2.817	1	79150	8



**Viega ProPress union**  
**Smart Connect feature, Zero Lead**  
 - For use with ASTM B88 tubing  
 - Bronze  
 - Press connection, female pipe thread  
 - Ground joint  
Components  
 EPDM sealing element  
**Model 2962ZL**

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.303	1	79700	8
3/4	3/4	0.436	1	79705	8
1	1	0.811	1	79710	8
1 1/4	1 1/4	1.009	1	79715	8
1 1/2	1 1/2	1.649	1	79720	8
2	2	2.799	1	79725	8



**Viega ProPress union**  
**Smart Connect feature, Zero Lead**  
 - For use with ASTM B88 tubing  
 - Bronze  
 - Press connection, male pipe thread  
 - Ground joint  
Components  
 EPDM sealing element  
**Model 2965ZL**

P	MPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.326	1	79730	8
3/4	3/4	0.511	1	79735	8
1	1	0.887	1	79740	8
1 1/4	1 1/4	1.133	1	79745	8
1 1/2	1 1/2	1.644	1	79750	8
2	2	2.799	1	79755	8



**Viega ProPress di-electric union**  
**Smart Connect feature, Zero Lead**  
 - For use with ASTM B88 tubing  
 - Bronze  
 - Press connection, female pipe thread  
Components  
 EPDM flat gasket, EPDM sealing element  
**Model 2967ZL**

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.811	1	79155	8
3/4	3/4	1.146	1	79160	8
1	1	1.040	1	79165	8
1 1/4	1 1/4	1.565	1	79170	8
1 1/2	1 1/2	1.829	1	79175	8
2	2	2.859	1	79180	8

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