For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

V1-**A & V3-**A Speedi Plumb® Vinyl Faucet Connectors - Compression Inlet

Use: For use in potable water distribution systems in accessible locations only

Design Features:

- No kink hose. The specially engineered reinforced PVC hose provides unique flexibility to prevent kinking and crimping
- Greater strength and durability with a tighter weave and two-layer bonded construction, outperforms conventional vinyl connectors
- Rubber washers provide a large pliable sealing surface and ensures a long lasting water tight connection
- 8-sided pneumatic crimp provides greater dependability for reliable nutto-hose connections
- Deep threaded wing nuts for quick and secure connections
- Tough inner core is reinforced to resist chlorine and chloramines leaching and deterioration
- 100% Compliant



Operating Specifications:

Temperature: 40°-140° F, intermittent to 180° F

Pressure: 125 PSI maximum

Tubing Diameter: 0.300" I.D. (0.500" O.D.)

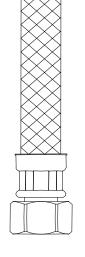
MATERIAL SPECIFICATIONS		
Hose	PVC with polyester braid reinforcement	
Barbs	Brass	
Ferrule	Steel, zinc plated	
Nut	Brass or polypropylene	
Washer	Rubber	

Part Listing:

 rare Eisting.		
V1-12A F	3/8" compression x 1/2" FIP x 12" length	
V1-12AM F	3/8" compression x 1/2" FIP metal nut x 12" length	
V1-16A F	3/8" compression x 1/2" FIP x 16" length	
V1-16AM F	3/8" compression x 1/2" FIP metal nut x 16" length	
V1-20A F	3/8" compression x 1/2" FIP x 20" length	
V1-20AM F	3/8" compression x 1/2" FIP metal nut x 20" length	
V1-30A F	3/8" compression x 1/2" FIP x 30" length	

This specification and all information contained herein is the confidential and exclusive property of BrassCraft Manufacturing, and shall not be disclosed to others without the written consent of BrassCraft Mfg. This specification must be returned to BrassCraft Mfg if requested.







V1-**A & V3-**A Speedi Plumb® Vinyl Faucet Connectors -**Compression Inlet**

3/8" compression x 1/2" FIP metal nut x 30" length

Part Listing (con't):

V1-30AM F

	V1-36A F	3/8" compression x 1/2" FIP x 36" length	
\Box	V1-36AM F	3/8" compression x 1/2" FIP metal nut x 36" ler	ngth

1/2" compression x 1/2" FIP x 12" length V3-12A F

1/2" compression x 1/2" FIP metal nut x 12" length V3-12AM F

1/2" compression x 1/2" FIP x 16" length V3-16A F

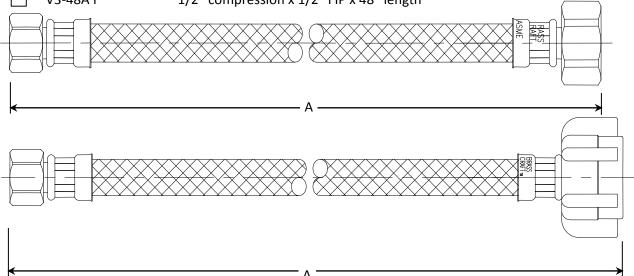
V3-16AM F 1/2" compression x 1/2" FIP metal nut x 16" length V3-20A F 1/2" compression x 1/2" FIP x 20" length

1/2" compression x 1/2" FIP metal nut x 20" length V3-20AM F

1/2" compression x 1/2" FIP x 36" length V3-36A F

1/2" compression x 1/2" FIP metal nut x 36" length V3-36AM F

V3-48A F 1/2" compression x 1/2" FIP x 48" length



PART DIMENSIONS (Inches)		
Model	DIM. A	
V1-12A	12.0 / 13.0	
V1-12AM	12.0 / 13.0	
V1-16A	16.0 / 17.0	
V1-16AM	16.0 / 17.0	
V1-20A	20.0 / 21.0	
V1-20AM	20.0 / 21.0	

PART DIMENSIONS (Inches)	
Model	DIM. A
V1-30A	30.0 / 31.0
V1-30AM	30.0 / 31.0
V1-36A	36.0 / 37.0
V1-36AM	36.0 / 37.0
V3-12A	12.0 / 13.0
V3-12AM	12.0 / 13.0
V3-12AIVI	12.0 / 13.0

PART DIMENSIONS (Inches)		
Model	DIM. A	
V3-16A	16.0 / 17.0	
V3-16AM	16.0 / 17.0	
V3-20A	20.0 / 21.0	
V3-20AM	20.0 / 21.0	
V3-36A	36.0 / 37.0	
V3-36AM	36.0 / 37.0	
V3-48A	48.0 / 49.0	

Listings & Certifications:

- IAPMO listed to ASME A112.18.6 / CSA B125.6 (File # 0452)
- CSA listed to ASME A112.18.6 / CSA B125.6 (File # 204593)
- Compliant product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01









