


For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

S1-***A Stainless Steel Flexible Braided Faucet Water Connector - Compression Inlet

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

Design Features:

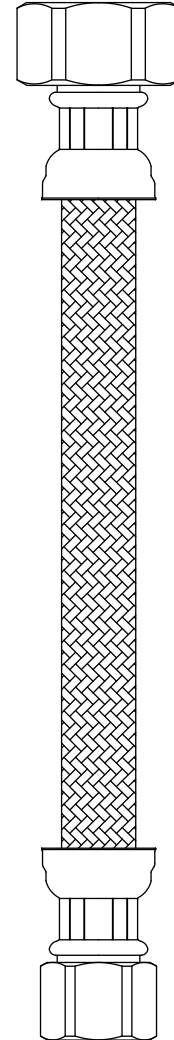
- **Tough inner core** is reinforced to resist chlorine and chloramine leaching and deterioration
- **Plated brass nuts** for durability
- **Rubber washer** ensures a universal fit and long lasting water-tight connection
- **8-sided pneumatic crimp** ensures reliable nut-to-hose connection
-  **No Lead**

Operating Specifications:

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

Pressure: 125 PSI maximum

Tube Diameter: 0.300" ID (0.550" OD)



MATERIAL SPECIFICATIONS

Inner Hose	Reinforced PVC
Braiding	Stainless steel wire
Barb	Brass
Ferrule	Zinc plated steel
Nut	Brass
Washer	Rubber
Compression Nut	Brass

Part Listing:

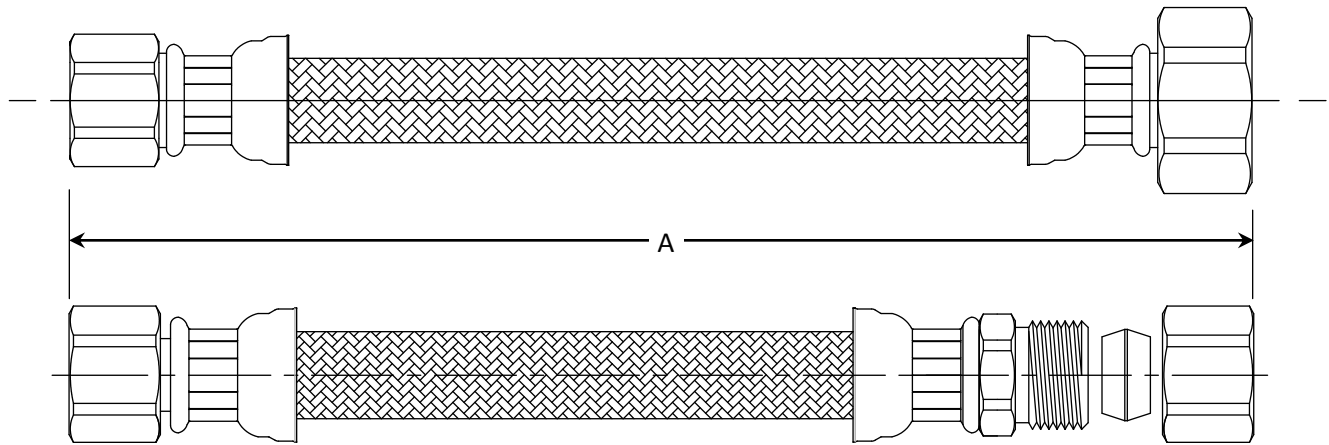
- S1-12A F 3/8" compression x 1/2" FIP x 12" length
- S1-12KC F 3/8" compression x 3/8" OD compression x 12" length
- S1-16A F 3/8" compression x 1/2" FIP x 16" length
- S1-20A F 3/8" compression x 1/2" FIP x 20" length
- S1-20KC F 3/8" compression x 3/8" OD compression x 20" length
- S1-30A F 3/8" compression x 1/2" FIP x 30" length
- S8-12A F 1/2" FIP x 1/2" FIP x 12" length
- S8-16A F 1/2" FIP x 1/2" FIP x 16" length
- S8-20A F 1/2" FIP x 1/2" FIP x 20" length
- S8-30A F 1/2" FIP x 1/2" FIP x 30" length

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PART DIMENSIONS (Inches)	
Model	DIM. A
S1-12A	12.0 / 13.0
S1-12KC	12.0 / 13.0
S1-16A	16.0 / 17.0
S1-20A	20.0 / 21.0
S1-20KC	20.0 / 21.0
S1-30A	30.0 / 31.0
S8-12A	12.0 / 13.0
S8-16A	16.0 / 17.0
S8-20A	20.0 / 21.0
S8-30A	30.0 / 31.0



“KC” option shown

Listings & Certifications:

- CSA listed to ASME A112.18.6 and CSA B125.6 (File #204593)
- IAPMO listed to ASME A112.18.6 and CSA B125.6 (File # 0452)
- No Lead product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01
- Tubing material is formulated with food grade ingredients and certified by NSF to standard 51 Food Equipment Materials



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