

BrassCraft®

Stainless Steel Flexible Water Connectors

Dependable. Durable. Professional.

✓ No Lead



BrassCraft® Stainless Steel Flexible Water Connector

The Professional Standard

Designed with superior craftsmanship, the BrassCraft Stainless Steel Flexible Water Connector gives you a connection you can rely on.

- Durable, flexible water connector requires no cutting or soldering during installation
- Reinforced PVC inner hose is braided with stainless steel
- Brass hex nuts are plated for corrosion resistance
- 8-sided pneumatic crimp ensures reliable nut-to-hose connection
- Rubber washer ensures a universal fit and long lasting water-tight connection
- Long wing nuts make hand tightening secure, quick and easy



Faucet Hook-Up

Part No.	UPC	Description	Length	Carton Bulk	
				Qty.	Wt. Lbs.
S1-12A F	026613008806	3/8" Comp x 1/2" FIP	12	25	4.8
S1-16A F	026613008820	3/8" Comp x 1/2" FIP	16	25	5.7
S1-20A F	026613008844	3/8" Comp x 1/2" FIP	20	25	6.4
S1-30A F	026613158730	3/8" Comp x 1/2" FIP	30	25	9.3
S1-12KC F	026613158907	3/8" Comp x 3/8" OD Comp	12	25	4.7
S1-20KC F	026613158914	3/8" Comp x 3/8" OD Comp	20	25	6.4
S8-12A F	026613008868	1/2" FIP x 1/2" FIP	12	25	5.4
S8-16A F	026613008882	1/2" FIP x 1/2" FIP	16	25	6.2
S8-20A F	026613008905	1/2" FIP x 1/2" FIP	20	25	7.0
S8-30A F	026613158921	1/2" FIP x 1/2" FIP	30	25	9.8



Toilet Hook-Up

Part No.	UPC	Description	Length	Carton Bulk	
				Qty.	Wt. Lbs.
S1-9DL F	026613158976	3/8" Comp x 7/8" Ballcock	9	25	3.8
S1-12DL F	026613009049	3/8" Comp x 7/8" Ballcock	12	25	4.3
S1-12DLM F	026613157023	3/8" Comp x 7/8" Ballcock w/Metal Nut	12	25	5.8
S1-16DL F	026613095370	3/8" Comp x 7/8" Ballcock	16	25	5.2
S1-20DL F	026613009063	3/8" Comp x 7/8" Ballcock	20	25	5.9
S8-12DL F	026613008981	1/2" FIP" x 7/8" Ballcock	12	25	4.9
S8-16DL F	026613095363	1/2" FIP" x 7/8" Ballcock	16	25	5.7
S8-20DL F	026613158938	1/2" FIP" x 7/8" Ballcock	20	25	6.6

The BrassCraft Manufacturing Commitment to Compliance.

As an industry leader, we are continuously developing solutions for the ever-changing marketplace. In 2009, we were one of the first manufacturers to introduce no-lead* products with California's low-lead legislation. As this legislation expands to a nationwide implementation in January 2014, we continue our commitment to provide a full range of high quality compliant products, including our Stainless Steel Flexible Water Connectors.



Dishwasher Hook-Up

Part No.	UPC	Description	Length	Carton Bulk	
				Qty.	Wt. Lbs.
S1-12DW F	026613144665	3/8" Comp x 3/8" Comp	12	10	1.7
S1-16DW F	026613158815	3/8" Comp x 3/8" Comp	16	10	2.1
S1-20DW F	026613158839	3/8" Comp x 3/8" Comp	20	10	2.4
S1-60DW F	026613158822	3/8" Comp x 3/8" Comp	60	10	5.8
S1-48DW6 F	026613144689	3/8" Comp x 3/8" Comp w/3/8" Elbow	48	10	5.5
S1-60DW6 F	026613144672	3/8" Comp x 3/8" Comp w/3/8" Elbow	60	10	6.5
S1-72DW6 F	026613158846	3/8" Comp x 3/8" Comp w/3/8" Elbow	72	25	19.1
S1-48DW12 F	026613158853	3/8" Comp x 3/8" Comp w/3/4" Garden Hose Elbow	48	25	15.6
S1-60DW12 F	026613158860	3/8" Comp x 3/8" Comp w/3/4" Garden Hose Elbow	60	25	17.5
S1-72DW12 F	026613158877	3/8" Comp x 3/8" Comp w/3/4" Garden Hose Elbow	72	25	20.0



Washing Machine Hook-Up

Part No.	UPC	Description	Length	Carton Bulk	
				Qty.	Wt. Lbs.
SL12-48WA F	026613158891	3/4" Female Hose Thread x 3/4" Female Hose Thread	48	25	18.7
SL12-60WA F	026613158884	3/4" Female Hose Thread x 3/4" Female Hose Thread	60	25	22.1
SL12-72WA F	026613158723	3/4" Female Hose Thread x 3/4" Female Hose Thread	72	25	25.4



Ice Maker/Humidifier Hook-Up

Part No.	UPC	Description	Length	Carton Bulk	
				Qty.	Wt. Lbs.
S0-12IM F	026613158761	1/4" Comp x 1/4" Comp	12	25	6.6
S0-60IM F	026613158778	1/4" Comp x 1/4" Comp	60	25	16.1
S0-72IM F	026613158747	1/4" Comp x 1/4" Comp	72	25	18.6
S0-84IM F	026613158785	1/4" Comp x 1/4" Comp	84	25	21.0
S0-96IM F	026613158792	1/4" Comp x 1/4" Comp	96	25	23.3
S0-120IM F	026613158754	1/4" Comp x 1/4" Comp	120	25	28.1



*BrassCraft Manufacturing is in compliance with the National Reduction of Lead in Drinking Water Act which becomes effective nationwide on January 4, 2014. This legislation changes the legal definition of "lead free" from 8% lead to a weighted average lead content of 0.25% with respect to wetted surfaces.

Distributed by:

Committed to Quality, Driven by Innovation.

Product availability is subject to change. Please contact BrassCraft Customer Service at 877-272-7755 for verification.



BrassCraft[®]



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more
information

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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:

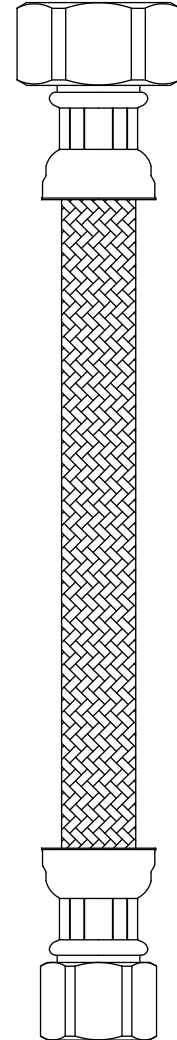
- **Tough inner core** is reinforced to resist chlorine and chloramine leaching and deterioration
- **Plated brass nuts** for durability
- **Rubber washer** ensures a universal fit and long lasting water-tight connection
- **8-sided pneumatic crimp** ensures reliable nut-to-hose connection
-  **No Lead**

Operating Specifications:

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

Pressure: 125 PSI maximum

Tubing Diameter: 0.300" ID (0.550" OD)



MATERIAL SPECIFICATIONS

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

Part Listing:

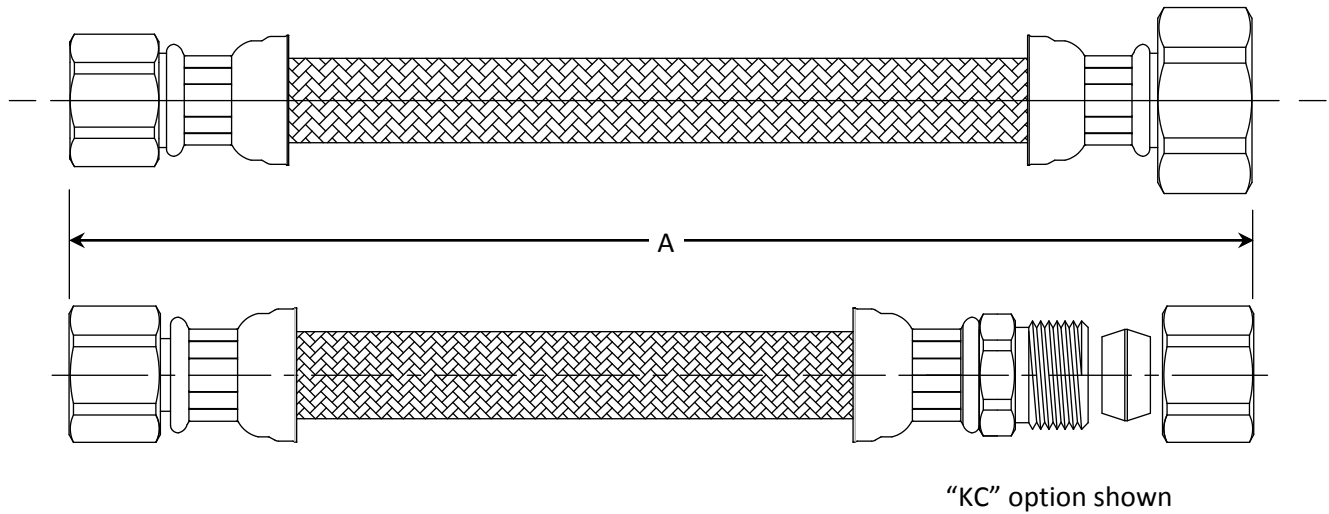
<input type="checkbox"/>	S1-12A F	3/8" compression x 1/2" FIP x 12" length
<input type="checkbox"/>	S1-12KC F	3/8" compression x 3/8" OD compression x 12" length
<input type="checkbox"/>	S1-16A F	3/8" compression x 1/2" FIP x 16" length
<input type="checkbox"/>	S1-20A F	3/8" compression x 1/2" FIP x 20" length
<input type="checkbox"/>	S1-20KC F	3/8" compression x 3/8" OD compression x 20" length
<input type="checkbox"/>	S1-30A F	3/8" compression x 1/2" FIP x 30" length
<input type="checkbox"/>	S8-12A F	1/2" FIP x 1/2" FIP x 12" length
<input type="checkbox"/>	S8-16A F	1/2" FIP x 1/2" FIP x 16" length
<input type="checkbox"/>	S8-20A F	1/2" FIP x 1/2" FIP x 20" length
<input type="checkbox"/>	S8-30A F	1/2" FIP 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.

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

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



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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400.122 S1 SPP Stainless Faucet Connector - Compression Inlet REV 06/13

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