For Residential and Commercial Applications		
Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

# B1-\*\*DW Speedi Plumb® PLUS Braided Dishwasher Connector - Compression Inlet

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

#### **Design Features:**

- Superior corrosion resistance to harsh chemicals found in common household cleaning and plumbing repair products
- More flexible than stainless steel, the braided polymer-coated fibers bend freely without kinking or crimping
- Tough inner core is reinforced to resist chlorine and chloramine leaching and deterioration
- Nitrile rubber washers provide a large pliable sealing surface and ensures a long lasting water tight connection
- 8-sided pneumatic crimp provides greater dependability for realible nut-to-hose connections
- 100% Compliant to California and Vermont "low-lead" requirements



#### **Operating Specifications:**

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

*Pressure:* 125 psi maximum

**Tubing Diameter:** 0.300" I.D. (0.550" O.D.)

MATERIAL SPECIFICATIONS	
Inner Hose	Reinforced PVC
Braiding	PVC coated polyester yarn
Barb	Compliant brass
Ferrule	Zinc plated 1008 steel
Nut	C36000 brass
Washer	Nitrile rubber
Compression Ring & Nut	C36000 brass





B1-12DW F	3/8" Compression x 3/8" Compression x 12" Length
B1-16DW F	3/8" Compression x 3/8" Compression x 16" Length
B1-20DW F	3/8" Compression x 3/8" Compression x 20" Length
B1-36DW F	3/8" Compression x 3/8" Compression x 36" Length
B1-48DW F	3/8" Compression x 3/8" Compression x 48" Length

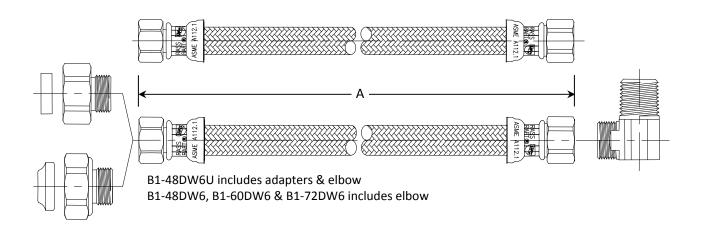
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# B1-\*\*DW Speedi Plumb® PLUS Braided Dishwasher Connectors - Compression Inlet

## Part Listing (con't):

B1-48DW6 D	3/8" Compression x 3/8" Compression w/ 3/8" M.I.P. Elbow x 48" Length, carded
B1-48DW6U D	Universal Connector - 3/8" Compression x 3/8" Compression x 48" Length
	with 3/8" M.I.P. elbow, 1/2" Compression & 1/2" F.I.P. adapters, carded
B1-60DW F	3/8" Compression x 3/8" Compression x 60" Length
B1-60DW B	3/8" Compression x 3/8" Compression x 60" Length, bulk
B1-60DW6 D	3/8" Compression x 3/8" Compression w/ 3/8" M.I.P. Elbow x 60" Length, carded
B1-72DW F	3/8" Compression x 3/8" Compression x 72" Length
B1-72DW6 D	3/8" Compression x 3/8" Compression w/ 3/8" M.I.P. Elbow x 72" Length, carded
B1-120DW F	3/8" Compression x 3/8" Compression x 120" Length



PART DIMENSIONS (Inches)	
Model	DIM. A
B1-12DW	12.0 / 13.0
B1-16DW	16.0 / 17.0
B1-20DW	20.0 / 21.0
B1-36DW	36.0 / 37.0

PART DIMENSIONS (Inches)	
Model	DIM. A
B1-48DW	48.0 / 49.0
B1-48DW6	48.0 / 49.0
B1-48DW6U	48.0 / 49.0
B1-60DW	60.0 / 61.0

PART DIMENSIONS (Inches)		
Model	DIM. A	
B1-60DW6	60.0 / 61.0	
B1-72DW	72.0 / 73.0	
B1-72DW6	72.0 / 73.0	
B1-120DW	120.0 / 121.0	

### **Listings & Certifications:**

- IAPMO listed to ASME A112.18.6-2003 (File # 0452)
- CSA listed to ASME A112.18.6-2003 / CSA B125 (File # 204593)
- CSA approved to AB1953 (Project # 2174785)







