

*For Residential and Commercial Applications*

|                |  |                      |  |
|----------------|--|----------------------|--|
| Job Name       |  | Engineer / Architect |  |
| Job Location   |  | Wholesaler           |  |
| Submittal Date |  | Contractor           |  |

## PLS1-\*\* DW     Stainless Steel Flexible Braided Dishwasher Water Connector - Compression Inlet x Compression Outlet

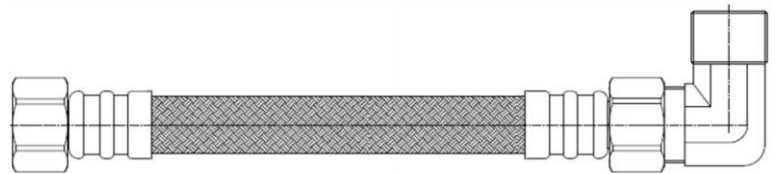
**Use:** For use only in potable water distribution systems in accessible locations only.

**Part Listing:**

- PLS1-12DW F     3/8" compression x 3/8" compression x 12" length, flag label
- PLS1-16DW F     3/8" compression x 3/8" compression x 16" length, flag label
- PLS1-20DW F     3/8" compression x 3/8" compression x 20" length, flag label
- PLS1-36DW F     3/8" compression x 3/8" compression x 36" length, flag label
- PLS1-48DW F     3/8" compression x 3/8" compression x 48" length, flag label
- PLS1-48DW12 F    3/8" compression x 3/8" compression w-3/4" garden hose elbow x 48" length, flag label
- PLS1-48DW12 P    3/8" compression x 3/8" compression w-3/4" garden hose elbow x 48" length, bagged
- PLS1-48DW6 F     3/8" compression x 3/8" compression w-3/8" MIP elbow x 48" length, flag label
- PLS1-48DW6 P     3/8" compression x 3/8" compression w-3/8" MIP elbow x 48" length, bagged
- PLS1-60DW F     3/8" compression x 3/8" compression x 60" length, flag label
- PLS1-60DW12 F    3/8" compression x 3/8" compression w-3/4" garden hose elbow x 60" length, flag label
- PLS1-60DW12 P    3/8" compression x 3/8" compression w-3/4" garden hose elbow x 60" length, bagged
- PLS1-60DW6 F     3/8" compression x 3/8" compression w-3/8" MIP elbow x 60" length, flag label
- PLS1-60DW6 P     3/8" compression x 3/8" compression w-3/8" MIP elbow x 60" length, bagged
- PLS1-72DW F     3/8" compression x 3/8" compression x 72" length, flag label
- PLS1-72DW12 F    3/8" compression x 3/8" compression w-3/4" garden hose elbow x 72" length, flag label
- PLS1-72DW12 P    3/8" compression x 3/8" compression w-3/4" garden hose elbow x 72" length, bagged
- PLS1-72DW6 F     3/8" compression x 3/8" compression w-3/8" MIP elbow x 72" length, flag label
- PLS1-72DW6 P     3/8" compression x 3/8" compression w-3/8" MIP elbow x 72" length, bagged
- PLSL3-60DW F     1/2" compression x 1/2" compression x 60" length, flag label

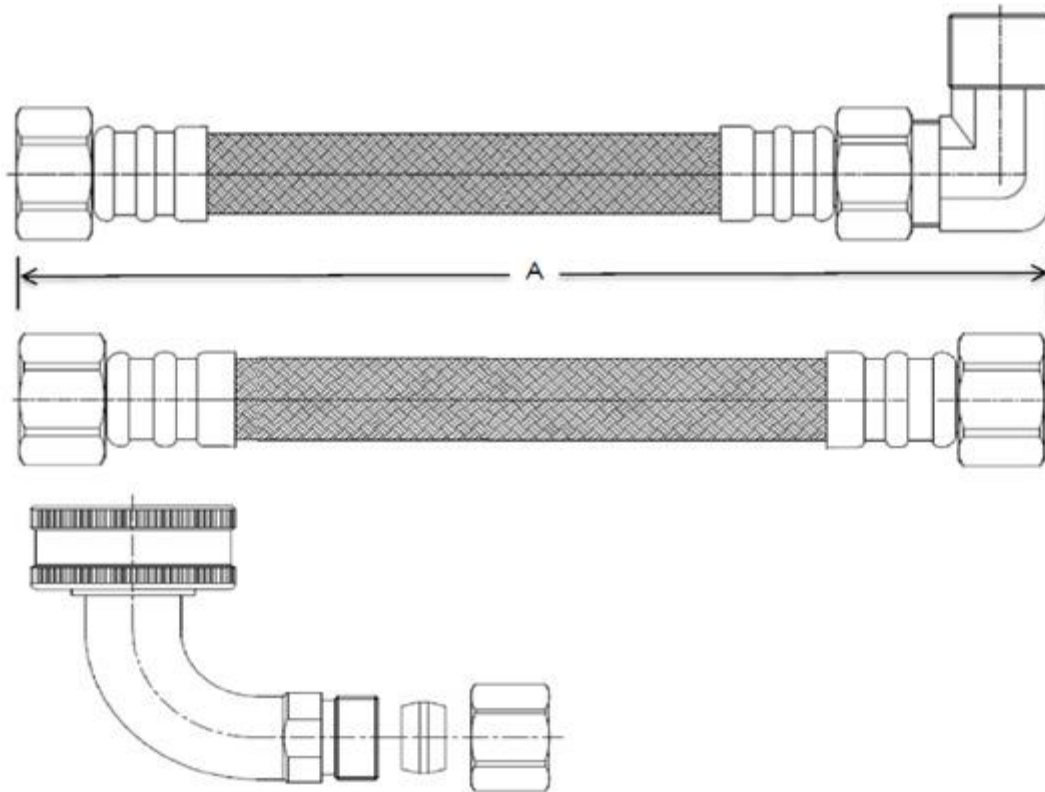
| <b>Operating Specifications</b>     |                 |                        |
|-------------------------------------|-----------------|------------------------|
| <b>Temperature</b>                  | <b>Pressure</b> | <b>Tubing Diameter</b> |
| 40°- 140° F, Intermittent to 180° F | 125 PSI maximum | 0.300" ID(0.510"OD)    |

| <b>MATERIAL SPECIFICATIONS</b> |                      |
|--------------------------------|----------------------|
| <b>Inner Hose</b>              | Reinforced PVC       |
| <b>Braiding</b>                | Stainless steel wire |
| <b>Barb</b>                    | Brass                |
| <b>Ferrule</b>                 | Stainless steel      |
| <b>Washer</b>                  | Rubber               |
| <b>Compression Nut</b>         | Brass                |



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

**PLS1-\*\* DW     Stainless Steel Flexible Braided Dishwasher Water Connector - Compression Inlet x Compression Outlet**



| <b>PART DIMENSIONS (Inches)</b> |               |
|---------------------------------|---------------|
| <b>Model</b>                    | <b>DIM. A</b> |
| PLS1-12                         | 12.0/13.0     |
| PLS1-16                         | 16.0/17.0     |
| PLS1-20                         | 20.0/21.0     |
| PLS1-36                         | 36.0/37.0     |
| PLS1-48                         | 48.0/49.0     |
| PLS1-60                         | 60.0/61.0     |
| PLS1-72                         | 72.0/73.0     |
| PLSL3-60                        | 60.0/61.0     |

**Listings & Certifications:**

- IAPMO listed to ASME A112.18.6 / CSA B125.6 (file # 5311)
- IAPMO listed to NSF 372 for Low-Lead Compliance (file #6624)
- IAPMO listed to NSF 61/9 (file #N-6632)



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