

For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

WB27 7/8" OD Copper Water Heater Connector – FIP/MIP x PEX Brass Barb

Use: For use in exposed locations only to connect water heaters and other water connected devices to the water supply

Design Features:

- **Galvanic corrosion resistance.** Internal dielectric sleeve effectively isolates dissimilar metals within the waterway to prevent galvanic corrosion
- **Nut provides full thread engagement** resulting in a secure connection
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Operating Specifications:

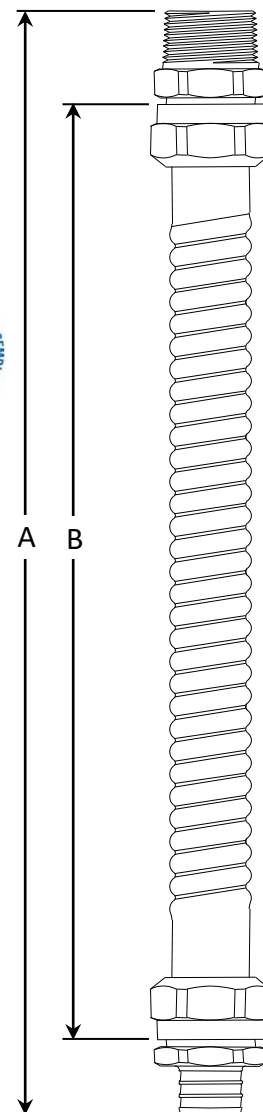
Temperature: 40° to 180° F (NSF61 maximum 82° C)

Pressure: water pressures up to 125 PSI maximum



CONNECTOR MATERIAL SPECIFICATIONS	
Tubing	Copper
Dielectric Sleeve	Polypropylene
Connector Nuts	C36000 brass
Washers	Rubber
M.I.P. Fitting	Low-lead brass
PEX Fitting	Low-lead brass

PART DIMENSIONS (Inches)		
Connector Length (±.31)		
Model	DIM. A	DIM. B
WB27-18	18.31	20.62
WB27-24	24.31	26.50



Part Listing:

- WB27-18 7/8" OD x 18" connector with 3/4" PEX fitting (pre-torqued) x 3/4" MIP/FIP end fitting
- WB27-24 7/8" OD x 24" connector with 3/4" PEX fitting (pre-torqued) x 3/4" MIP/FIP end fitting

Listings & Certifications:

- IAPMO listed to ASME A112.18.6 / CSA B125.6



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