Di Electric Union Model A

steel female thread to copper solder connection

(N 05 320)



Features and benefits

- designed for installation of two non similar pipes to prevent corrosion and detoriation in piping systems due to galvanic and stray current
- Construction Features
 - electrogalvanized threaded steel body with integral sweat end on one side with brass threaded/solder coupler
 - dielectric coupler sleeve and separator gasket to prevent metal to metal contact
 - lead free construction to comply with lead free installation requirements

- Technical Data
 - maximum pressure: 250 PSI / 17 bar
 - temperature resistance: from -30 °C to +120 °C
 - electrogalvanized as per ASTM B 633 Standards (SC3)
 - dielectric strength: ASTM D149, BS 2782, DIN 53483
 - threading: BS21 : 1985 (NPT available on request)

Part No.	D	Model
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DMDEUA022	1/2	Steel FT 1/2" x Copper Solder 1/2" (16 mm)
DMDEUA028	3/4	Steel FT 3/4" x Copper Solder 3/4" (22 mm)
DMDEUA035		Steel FT 1" x Copper Solder 1" (28mm)
DMDEUA040	11/4	Steel FT 13/4" x Copper Solder 13/4" (35mm)
DMDEUA048	11/2	Steel FT 1/2" x Copper Solder 1/2" (16 mm)
DMDEUA060	2	Steel MT ½" x Copper Solder ½" (16 mm)