Di Electric Union Model E

(N 05 340)

steel male thread to copper male thread



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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DMDEUE022	1/2	Steel MT 1/2" x Copper MT 1/2"
DMDEUE028	3/4	Steel MT 3/4" x Copper MT 3/4"
DMDEUE035	1	Steel MT 1" x Copper MT 1"
DMDEUE040	11/4	Steel MT 11/4" x Copper MT 11/4"
DMDEUE048	11/2	Steel MT 11/2" x Copper MT 11/2"
DMDEUE060	2	Steel MT 1/2" x Copper Solder 1/2" (16 mm)