

SPECIFICATION & FEATURES

DESCRIPTION:

Orbit Industries' non-insulated set-screw steel EMT connectors are used in dry locations to bond EMT thinwall conduits to electrical junction boxes or enclosures. The steel construction ensures mechanical protection to the conduit and designated electrical junction box or enclosure. In addition, in damp locations, set-screw connectors are of excellent corrosion protection with zinc electroplated. Orbit Industries set-screw couplings are made with a diverse combination head screw that can securely fasten one conduit to another using a slotted Phillips, or Robertson head screw driver.

CERTIFICATION:

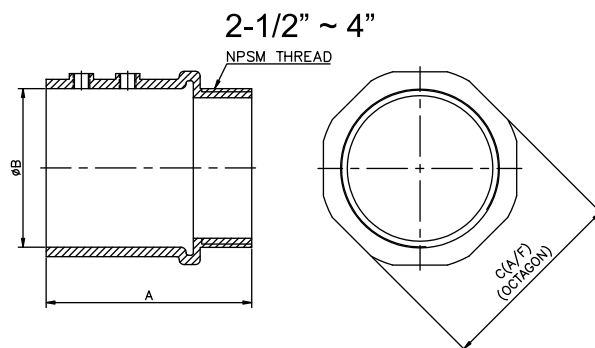
UL file E310658, conforms to UL 514B



FEATURES:

- Steel
- Zinc Electro-Plated
- Concrete - Tight when Taped
- Suitable for applications above 600V
- Sizes 2-1/2" to 4" are also listed for RIGID and IMC Conduits

LINE DRAWINGS:



CONFIGURATION DATA:

Part No.	Trade Size	A (in)	B (in)	C (in)	Screw Size	Std.Pkg.
OF7707	2-1/2"	3.150	2.933	3.327	1/4"-28 UNF X 0.41in FHCP OR 1/4"-20 UNC X 0.41in FHCP	12
OF7708	3"	3.346	3.563	3.886	1/4"-28 UNF X 0.41in FHCP OR 1/4"-20 UNC X 0.41in FHCP	12
OF7709	3-1/2"	3.661	4.075	4.370	1/4"-28 UNF X 0.41in FHCP OR 1/4"-20 UNC X 0.41in FHCP	6
OF7710	4"	3.858	4.567	4.941	1/4"-28 UNF X 0.41in FHCP OR 1/4"-20 UNC X 0.41in FHCP	6

