

**Glenair *FIRST* Fittings and Adapters
for Series 75 Metal-Core Conduit (750-145 & 750-147)
Entraco Cross Reference**



Glenair and Entraco* *FIRST*/SEA FROST Cross Reference
(Note: Both systems use the same Dimensions—which is the Key to Interchangeability)

General Features	Glenair “FIRST”	Entraco* “SEA FROST”
Glenair/Entraco* Interchangeability	Yes	Yes
Superior EMI/EMP Shielding	Yes	Yes
Superior Environmental Sealing	Yes	Yes
Superior Corrosion Protection	Yes	Yes
Easily Installed and repaired	Yes	Yes
Reduced Installation Cost	Yes	Yes
Self-Locking Coupling System	Yes	Yes
Two-Piece Design with Swivel	Yes	Yes
Detailed Design Features		
(1) Fitting Materials:		
316 Cres	Yes	Yes
Nickel/Teflon Plated Aluminum	Yes	Yes
Zinc/Nickel Plated Aluminum	Yes	—
(2) Continuous Conduit Length (50' - 200' Lengths) Less scrap/Cost savings	Yes	No (Random Lengths)
(3) Grounded Swivel Design	Yes	Yes
(4) Grounded Outer Shield (Braid)	Yes	Yes
(5) Grounded Inner Core	Yes	Yes
(6) Environmental Jacket Material		
Black Neoprene	Yes	Yes
Gray EPDM	Yes	Yes
(7) Brass Core Material	Yes	Yes
(8) Braid materials		
28 ga Bronze Phosphorus	Yes	Yes
34 ga Tin Copper	Yes	Yes
(9) Self-Locking Mechanism	Yes	Yes
(10) Complete Environmental sealing		
Rear Jacket seal	Yes	Yes
Swivel O-Ring Seal	Yes	Yes
Lock Mechanism O-Ring Seal	Yes	Yes

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