

Pin brazed studs are a convenient mounting method for the model SSD, attaching the decoupler to a pipe wall. Decoupler terminal connections can be made using insulated conductors, however total length should be minimized to limit the inductive over-voltage effects from lightning. One method of limiting conduction path length when also using 8mm pin brazed studs is the DEI Hex Coupling Nut, which attaches one SSD terminal to the pipe wall. The other SSD terminal utilizes an insulated flexible conductor (such as the MTL Kit) for attachment to the opposite structure (ground, etc).

