

Data Sheet: Heavy Duty Bulkhead/Firewall Isolator Electrical Terminal

Part No: SS-0717-200

Type: Bulkhead Electrical Isolator Terminal (2)

Maximum Power Rating : 50AMP

Fitting Composition: Polyoxymethylene

Seal Composition: Viton

Stud Composition: Stainless Steel

Stud Diameter: 6mm

Stud Length: 30mm

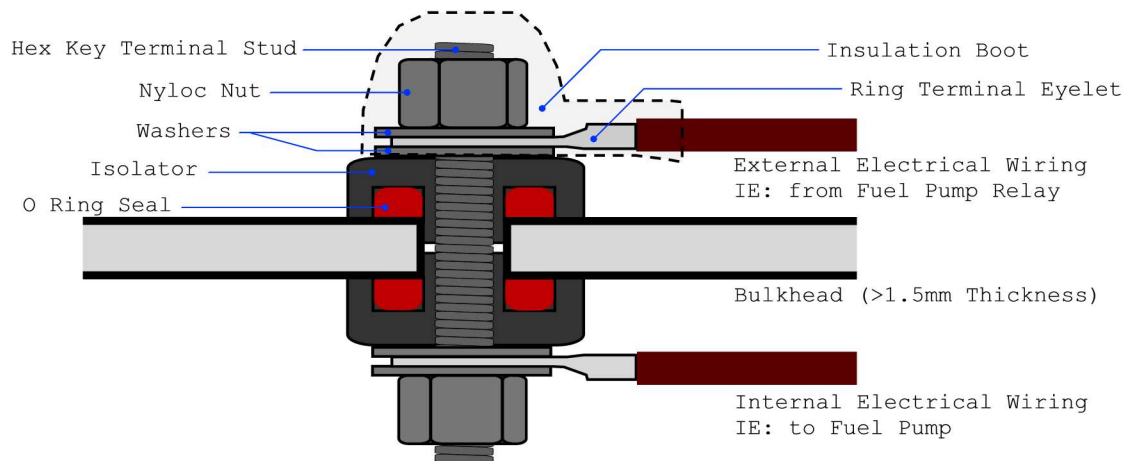
Connection: M6 terminal for eyelet wire crimp

Installation:

Fitted between Bulkhead/Firewall with a thickness greater than 1.5mm.

If Bulkhead/Firewall thickness is greater than 10mm, a longer stud is necessary.

Hole used must be 8.1mm for correct seating of the seal and isolator internal lip.



Note: Once installed, use a multimeter/test light to check for any shorts between bulkhead, firewall and terminal. Warm/hot terminals when in use indicates a bad connection/resistance between the wire and stud. These issues must be resolved to ensure no damage occurs.

If tank witnesses high positive pressure or vacuum it is recommended that a thread sealant or tape be used between isolator threads and stud to ensure no expansion leaks occur.

Syltech takes no responsibility for any damage caused by incorrect installation of this part. If unsure, consult a qualified auto electrician for assistance.