



Martec Female Glass-to-Metal Sealed Hermetic Connectors for added system versatility

Martec are now pleased to confirm the availability of fully shrouded, high-reliability Mil-Spec style compliant socket contacts in glass-to-metal pressure sealed hermetic assemblies. This capability is not just limited to the traditional style receptacle connector shells but can also be introduced in circular or rectangular connector forms and as back-to-back bulkhead feed-through assemblies, where either (or both) faces may be male or female contacts.

The introduction of our socket contact option further enhances our 'concept to supply' solutions. This added feature allows greater engineering flexibility within high-reliability equipment design, through no longer being limited to the usual male-only contact option for the hermetic seal.



In addition, a wide choice of insulator, shell and glass materials may be specified across the full range of socket contact connectors, to further extend performance possibilities in an even wider variety of demanding environments.



Martec have extensive in-house design to manufacture facilities and process many leading-edge materials in order to provide considerable improvements throughout reliability and performance critical interconnect systems.

Why not contact us to discover how else we can help you with our engineered interconnection solutions?

Hermetic Connectors



Glass to Metal Seals



Filtered Connectors



WiPES[®]

