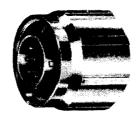


Mark 4 Shell styles

aluminium

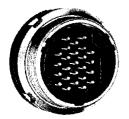


brass



Free unit

A free plug or socket is wired to a cable as a means of connecting the cable to mating components, which are fixed plugs and sockets, free or fixed couplers and bulkhead units. Outlet nuts are supplied with these items.

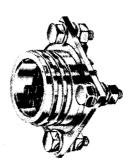




Fixed unit

A fixed plug or socket is used for mounting to junction boxes, panels, etc., when it is not intended to lead the cable assembly away from the rear of the panel, and mates with free plug or socket only.





Fixed coupler unit

A fixed coupler plug or socket is used for mounting to panels, etc., when it is intended to lead the cable assembly away from the rear of the panel. Mates with free plug or socket only.





Free coupler unit

A free coupler plug or socket is wired to a cable as a means of connecting two free cables, and mates with free plug or socket only.







(Socket/plug)

Bulkhead connector

This range of climatic proof pressurised bulkhead connectors is used to permit a complete break in a cable passing through a bulkhead. All have plug pins one end and socket inserts at the other so that they mate with a free plug and a free socket.

The bulkhead plug/socket has the plug moulding on the flange side of the bulkhead; the socket/plug has the socket moulding on the flange side.