

M-line connectors



Easy to assemble circular connectors feature a cable gland with integral strain relief and clamping for optimal cable retention. With simple screw termination, they require no additional tooling reducing valuable downtime and productivity

An IP67 protection rating makes these connectors ideal for harsh environments and applications that demand a more rugged connector solution. Supplied as a set (one male and one female) for Detection Cable assembly and singularly (male) for Leader Cable assembly.

● Features and Benefits

IP67 ingress protection rating

M12 x 1 mm thread.

Robust and compact design offering maximum performance.

Easy to assemble, no special tooling required.

Number of Contacts	4
Connector Size	M12
Plug/ Socket	Socket or Plug
Termination Method	Screw
IP Rating	IP67, IP68
Contact Gender	Female or Male
Current Rating	4.0A
Shell Size	20mm
Voltage Rating	250 V
Mating Type	Threaded
Body Orientation	Straight
Contact Plating	Gold
Housing Material	Nylon
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	+85°C
Contact Material	Bronze