

M12 X-Code Field Terminatable Plug

M12 Connectors are ideal for connections in an industrial environment. Stewart Connector's M12 X-Code connectors have 8 positions which allow Ethernet connectivity and data transmission. Stewart Connector's M12 X-Code Field Terminated plugs have the transmission reliability of Stewart Connector's RJ45 plugs combined with the robust features needed in industrial environments where M12 connectors are common. Stewart's M12 X-Code plugs do not require specialty tools to terminate to cable, making it an ideal solution for field terminations or rework.

Features & Benefits

- M12 X-Code Connectors support Ethernet connectivity up to 10 Gbps
- IDC termination for easy field termination
- Accepts cable diameter 0.267in - 0.354in (6.8mm – 9.0mm)
- Accommodates 24 and 26 AWG wire
- IP67 rated
- Shielded

Applications

- Industrial automation
- Sensors and power applications
- Alternative energy solutions
- Communications
- Robotics

Part Numbers

Part Number	Gender	No. of Contacts	Orientation	Type	Termination
SS-12400-001	Male	8	Straight	Field Terminated Plug	IDC

Mouser Electronics

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[SS-12400-001](#)