



M12 K-Code

Panel Mount Connectors

M12 K-Code connectors were developed for applications that require higher power to be used in an M12 interface. This allows to further advance design applications in industrial automation, robust outdoor and agricultural uses, and more. K-Code connectors feature 4 positions and can be used to power a module that utilizes other M12 connectors or other I/O interfaces such as RJ45 or USB for the data transmission.

The M12 K-Code connectors offer the same reliability that you can count on from Stewart Connector and the robust feature sets allow for growth of M12 connections in harsh and industrial environments.

Features & Benefits

- Water Resistance IP67/IP68
- Connectors used for higher power applications
- Harsh Environments
- Voltage Rating 630V
- Current Rating 12A

Applications

- Industrial environments
- Military communication
- Marine equipment
- Medical devices
- Test equipment
- Renewable energy industry
- Security and monitoring systems
- Harsh out-of-office environments

M12 K-Code Panel Mount

Part Number	Gender	Type
SS-12500-001	Male	Panel Mount
SS-12500-002	Female	Panel Mount*
SS-12500-003	Female	3-foot Overmolded Cable*

*Mates with SS-12500-001

Accessories

Part Number	Material	Type
SS-12400-008	Plastic Cap	Plastic Cap for the M12 K-Code Panel Mount



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