



M12 Angled Connector with S-CODE Coding System Copper Alloy Contacts and 60V Voltage

Basic Information

- Brand Name: KRONZ
- Certification: CE
- Model Number: /
- Minimum Order Quantity: 5
- Price: Negotiable
- Packaging Details: Polybag Packing
- Delivery Time: 5-8 Working Days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 100000 Pieces Per Month



Product Specification

- Description: M12 Angled Connector
- Wire Color: 1=BN 2=WH 3=BU 4=BK
- Shield: Yes
- Voltage: 60V
- Coding System: S-CODE
- Contact Material: Copper Alloy
- Operating Current: Max. 4A
- Rated Current: 2A/1.5A/0.5A
- Highlight: **M12 angled connector with S-CODE, M12 connector copper alloy contacts, M12 connector 60V voltage**

Product Description

Rated Current 2A 1.5A 0.5A M12 Connectors Incorporating S CODE Coding System and Screw Connection Designed for Industrial Networking

Product Overview

The M12 Connectors featuring the S-CODE coding system represent a high-quality and reliable solution for various industrial and automation applications. These male flange connectors provide a secure and robust connection interface with precision engineering that ensures excellent performance in demanding environments.

Key Design Features

The M12 Angled Connector design offers enhanced flexibility in cable routing and installation, allowing optimization of space and reduced cable stress in tight setups. Constructed with premium copper alloy contacts for excellent electrical conductivity and durability, these connectors feature straight outlet designs and are available as pre-assembled cable connectors for simplified installation.

Product Features

- Product Name: M12 Connectors
- Type: Straight Outlet
- Shielded: Yes
- Description: M12 Angled Connector
- Rated Current: 2A / 1.5A / 0.5A
- Voltage: 60V
- Features: Waterproof Connector
- Includes: M12 Plug Connector
- Design: Pre-molded Cable Connector

Technical Parameters

Parameter	Specification
Contact Plating	Gold Or Nickel Plated
Mating Cycles	>100
Connection Type	Screw Connection
Wire Color Coding	1=BN 2=WH 3=BU 4=BK
Operating Voltage	Up To 250V
Operating Current	Max. 4A
Coding System	S-CODE
Contact Method	Threaded Connection

Applications & Specifications

KRONZ M12 Connectors are premium quality M12 3-pin connectors designed for demanding industrial and automation applications. Featuring robust threaded connections, CE certification, and shielded protection against electromagnetic interference, these connectors ensure stable signal transmission in high-noise environments.

Ideal for automation systems, robotics, sensor connections, and industrial machinery, the male flange design provides solid panel mounting for control cabinets and equipment housings. With a supply capacity of 100,000 pieces monthly and minimum order quantity of 5 units, these connectors offer scalability for various production requirements.

Packaging includes polybag protection with delivery times of 5-8 working days and flexible payment terms including T/T, Western Union,

and MoneyGram.

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