M12 Connector 8 Pin Straight with 2 Meter PVC Cable Female Circular Connectors

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M1208F-2/P00R
- Minimum Order Quantity: 50 pieces
- 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 Connector With Pre-assembled Cable
- Wire Gauge: 8×0.25 (8×24AWG) PVC, Black
- Contact Carrier Material: PA, Black
- Standard: IEC 61076-2-101
- Seal Material: FPM/FKM
- Pollution Degree: 3
- Ambient Temperature: -25~+85
- Degree Of Protection: IP67
- Highlight: **TPU Housing M12 Connector**, **Straight M12 Connector 8 Pin**, **8 Pin M12 Female Connector**

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Product Description

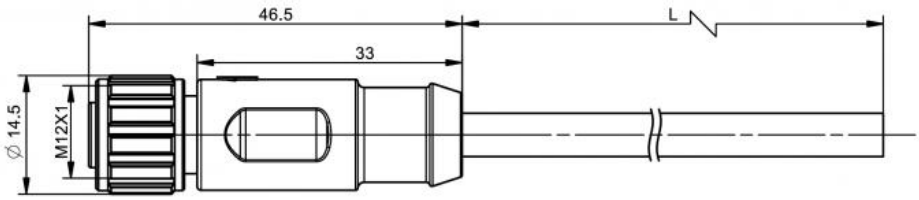
M12 Connector 8 Pin Straight with 2 Meter PVC Cable Female Circular Connectors

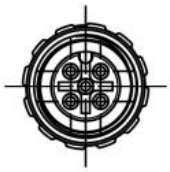
Product Overview

M12 connector with pre-assembled cable designed for industrial applications requiring reliable connectivity in demanding environments.

Key Features

- 8-pin straight configuration with 2 meter PVC cable
- Female circular connectors with IP67 protection
- Designed for food and beverage industry washdown environments
- Stainless steel construction withstands cleaning agents



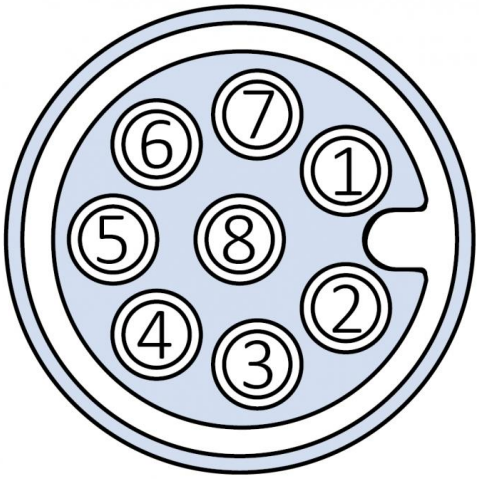


Technical Specifications

Attribute	Value
Standard	IEC 61076-2-101
Contact nut material	Brass, nickel-plated
Contact surface material	Brass, gold-plated
Contact carrier material	PA, black
Housing material	TPU, black
Seal material	FPM/FKM
Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Pollution degree	3
Ambient temperature	-25~+85
Mating cycles	>100
Degree of protection	IP67

Pin Configuration & Cable Details

Pin assignment	Wire color	Coding	Rated current	Voltage	Wire gauge	Cable outlet	Length	Model No.

	1=WH 2=BU 3=GN 4=YE 5=GY 6=PK 7=BU 8=RD	A	2A	30 V	8×0.25 (8×24AWG) PVC, black	Straight	2 M	M1208F-2/P00R
							5 M	M1208F-5/P00R
							10 M	M1208F-10/P00R

Kronz (guangzhou) Electronics Co., Ltd.

+8618924160375 sales02@kronz.cn connector-industrial.com

Floor 7, Building 12B, Hanhe Robot Intelligent Manufacturing Base Exhibition Center, Xiangshan Avenue, Zengcheng Economic Development Zone, Guangzhou, Guangdong Province, China