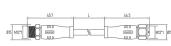


M12 A-Code 4Pin male to female, straight, SUS 316 stainless steel screw, molded 4x22AWG PVC cable, 2m

Please be informed that the data shown in this PDF document is generated from our Online Catalog for reference only, for detailed technical information please contact our sales!





Part No.: MC04C3LSAS22CK20 Contacts Poles: 04 Pin Cable Length: 2 m Connector Gender: Male to female connector, c Cable Jacket: PVC Voltage Rating: 250V EMC Shielding: Un-shielded Products Certification: UL Certified, CUL Certif

Product data

Contacts Poles:	04 Pin	Cable Length:	2 m
Connector Gender:	Male to female connector, double ended	Cable Jacket:	PVC
Current Rating:	4 A	Wire Gauge (size):	22AWG/ 0.34mm ²
Voltage Rating:	250V	Wire Insulation:	PVC
Keyway Coding:	A-Coding	EMC Shielding:	Un-shielded
Straight/ 90° Angled:	180° Straight	Cable Color:	Black
Contacts Termination:	Soldering	Temperature Rating:	-40°C ~ + 80°C
Contacts Material:	Phosphor bronze, machined solid pin, Brass, machined solid pin	Cable Flamability:	VW-1
Contacts Plating:	3µ" Gold plating thickness	Cable Features:	UV-Resistant, Anti-Vibration
Inserts:	TPU + GF, PA66 + GF	Sealing:	O-Ring
Overmolding:	TPU	Locking Screws:	Stainless steel
Contact Resistance:	≤5mΩ	Insulation Resistance:	≥ 100 MΩ
Protection Degree:	IP 67, IP 69K	Pollution Degree:	III
Connector Flamability:	UL94 HB	Waterproof Depth:	IP67 1m depth 30 minutes, IP69K against high pressure/ steam jet
Connector Flamability: Plug Mating Life:	UL94 HB 500 times	Waterproof Depth: Warranty:	
			pressure/ steam jet
Plug Mating Life:	500 times	Warranty:	pressure/ steam jet 2-years quality guarantee period

Description

Cableforce M12 sensor cables are designed for industrial harsh and critical applications, CABLEFORCE provide with almost unlimited high-reliability circular sensor connectors and cables which are suited for various industrial applications of signals, data and power transmission. Cableforce's cable main features are:

- Tailor made material to meet various application conditions
- Gold-plated solid brass or phosphor bronze contacts ≥ 500 times mating life
- Durable cable material suitable for Drag Chain moving and bending demands
- · Good stripping and terminating properties
- Sturdy metal coupling screws with anti-vibration design, 48 hours Salt Spray Test
- UV Resistant, Hydrolysis Resistant□Oil resistant
- Temperature Range: Dynamic -25 ~ 80□, Static: -40 ~ 80□.

- Protection degree: IP67 in locked status, IP68 base on customer specific requirements.
- RoHS, REACH compliant.

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