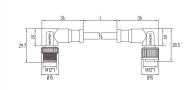


M12 A-Code 5Pin male to fale, right angled, molded 5x22AWG PVC cable, custom length

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!



Product data



Part No.: MC05C5RSAB22CKxx

Contacts Poles: 05 Pin

Cable Length: Customized lengthes

Connector Gender: Male to male double ended

Cable Jacket: PVC Voltage Rating: 60V

IEC 61076-2-101

Cable molding type (extension cable)

EMC Shielding: Un-shielded

Products Certification: UL Certified, CUL Certif

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Contacts Poles:	05 Pin	Cable Length:	Customized lengthes
Connector Gender:	Male to male double ended	Cable Jacket:	PVC
Current Rating:	4 A	Wire Gauge (size):	22AWG/ 0.34mm ²
Voltage Rating:	60V	Wire Insulation:	PVC
Keyway Coding:	A-Coding	EMC Shielding:	Un-shielded
Straight/ 90° Angled:	90° right angled	Cable Color:	Black
Contacts Termination:	Soldering	Temperature Rating:	-40°C ~ + 80°C
Contacts Material:	Brass, machined solid pin	Cable Flamability:	VW-1
Contacts Plating:	3μ" Gold plating thickness	Cable Features:	UV-Resistant
Inserts:	TPU + GF, PA66 + GF	Sealing:	O-Ring
Overmolding:	TPU	Locking Screws:	Brass with nickel plated
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
Plug Mating Life:	500 times	Warranty:	2-years quality guarantee period

Reference Standard:

Connector Type:

Description

Products Certification:

Compliance:

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

RoHS compliant

IP69K

- 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

UL Certified, CUL Certified, CE/ EMC, IP67,

- 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.