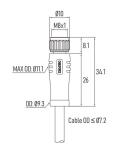


M8 3Pin female to M12 A-Code 3Pin male, single ended, molded 3x24AWG PVC cable, 5m length

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!





Part No.: MB03MC03C5LSAB24CK50

Contacts Poles: 03 Pin Cable Length: 5 m

Connector Gender: Male to female connector, c

Cable Jacket: PVC Voltage Rating: 60V

EMC Shielding: Un-shielded

Products Certification: UL Certified, CUL Certif

aa B:		-
03 Pin	Cable Length:	5 m
Male to female connector, double ended	Cable Jacket:	PVC
3 A	Wire Gauge (size):	24AWG/ 0.25mm ²
60V	Wire Insulation:	PVC
Un-shielded	Straight/ 90° Angled:	180° Straight
Black	Contacts Termination:	Soldering
-40°C ~ + 80°C	Contacts Material:	Phosphor bronze, machined solid pin, Brass, machined solid pin
VW-1	Contacts Plating:	3μ" Gold plating thickness
UV-Resistant, Anti-Vibration	Inserts:	TPU + GF
TPU	Locking Screws:	Brass with nickel plated
≤5mΩ	Insulation Resistance:	≥ 100 MΩ
IP 67	Pollution Degree:	III
UL94 V2	Waterproof Depth:	IP67 1m depth 30 minutes
500 times	Warranty:	2-years quality guarantee period
RoHS compliant	Reference Standard:	IEC 61076-2-104
UL Certified, CUL Certified, CE/ EMC, IP67, IP69K	Connector Type:	Cable molding type (extension cable)
2 million cycles		
	3 A 60V Un-shielded Black -40°C ~ +80°C VW-1 UV-Resistant, Anti-Vibration TPU ≤5mΩ IP 67 UL94 V2 500 times RoHS compliant UL Certified, CUL Certified, CE/ EMC, IP67, IP69K	Male to female connector, double ended Cable Jacket: 3 A Wire Gauge (size): 60V Wire Insulation: Un-shielded Straight/ 90° Angled: Black Contacts Termination: -40°C ~ + 80°C Contacts Material: VW-1 Contacts Plating: UV-Resistant, Anti-Vibration Inserts: TPU Locking Screws: ≤5mΩ Insulation Resistance: IP 67 Pollution Degree: UL94 V2 Waterproof Depth: 500 times Warranty: RoHS compliant Reference Standard: UL Certified, CUL Certified, CE/ EMC, IP67, IP69K Connector Type:

Description

Cableforce M8 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. The cable main features as following:

- 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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