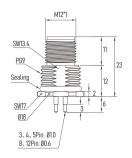


M12 A-Code 8Pin male panel mount connector with PCB contacts, front side fastening, PG9/M16

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.: MC08P1LPABxx Contacts Poles: 08 Pin

Connector Gender: Male connector

Current Rating: 2 A

Keyway Coding: A-Coding

EMC Shielding: Un-shielded

3 Pin		
7	Connector Gender:	Male connector
A	Voltage Rating:	30V
-Coding	EMC Shielding:	Un-shielded
30° Straight	Contacts Termination:	PCB dip soldering
0°C ~ + 105°C	Contacts Material:	Brass, machined solid pin
W-1	Contacts Plating:	3μ" Gold plating thickness
466 + GF	Sealing:	O-Ring
rass with nickel plasting	Locking Screws:	Brass with nickel plated
5mΩ	Panel Cut Size:	PG9, M16x1.5
100 ΜΩ	Protection Degree:	IP 67, IP 69K
	Connector Flamability:	UL94 V0
67 1m depth 30 minutes, IP69K against high ressure/ steam jet	Plug Mating Life:	500 times
years quality guarantee period	Compliance:	RoHS compliant, REACH compliant
C 61076-2-101	Products Certification:	UL Certified, CUL Certified, CE/ EMC, IP67, IP69K
anel mount receptacle	Panel locking side:	Front side fastening the nut
A A A A A A A A A A A A A A A A A A A	Coding 0° Straight 0° C ~ + 105° C 1/-1 66 + GF ass with nickel plasting mΩ 00 MΩ 67 1m depth 30 minutes, IP69K against high essure/ steam jet rears quality guarantee period C 61076-2-101	Voltage Rating: Coding EMC Shielding: Contacts Termination: Contacts Material: Contacts Plating: 66 + GF Sealing: Locking Screws: mΩ Panel Cut Size: O0 MΩ Protection Degree: Connector Flamability: For 1 m depth 30 minutes, IP69K against high essure/ steam jet Products Certification:

Description

The M12 metric size A-Coding connectors, based on IEC 61076-2-101 standard, it is the most commonly used connector in the factory automation. M12 A-Coding connectors mainly designed for sensor and actuator devices. CABLEFORCE M12 A-Coding connectors are developed and designed for harsh industrial and climatic environments, e.g. High temperature range endurance, Hydrolysis resistant, Oil resistant, Corrosion resistant, UV-Resistant, Abrasion resistant, Bending and Drag Chain applicable. M12 A-Coding is a specified single keyway design; differentiate itself from B, C, D, X, S, T, K, L, M, Y-Coding.

- 2 pin, 3 pin, 4 pin, 5 pin, 7 pins, 8 pin, 12 pin, 17 pins
- PCB contacts, Solder type with (custom wire specification)
- Stainless steel and Plastic connector available
- Voltage rating: 600V, 250V, 60V, 30V
- Current rating: 16A, 4A, 3A, 1.5A
- IP67, IP69K protection degree
- Anti-vibration