

Product data sheet
M8 Solder Panel Mount



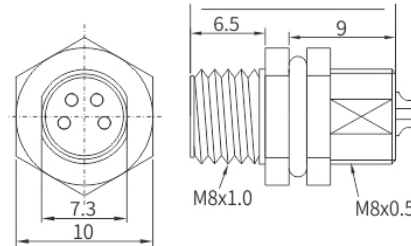
<https://finecables.com/m8-solder-panel-mount-a-coded/203/>

Product description	M8 Male A-coding Straight Connector, Solder Panel Mount, Rear fastend, Contacts: 6, Unshielded, IP67, UL Listed: CYJV(CYJV7).E321413
Part no.	MB08MSARF06ST

Illustration



Scale drawing



You can find the assembly instructions on the next page.

General features

Part no.	MB08MSARF06ST
Standard	IEC 61076-2-104
Ambient temperature	-15°C ~ +85°C (flexible installation)
Ambient temperature	-30°C ~ +85°C (fixed installation)
Customized temperature	-25°C ~ +85°C (flexible installation)
Customized temperature	-40°C ~ +85°C (fixed installation)
IP rating	IP67 in locked condition
Mating endurance	>500 cycles

Electrical parameters

Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Shielding	Unavailable
Rated current	1.5A
Rated voltage	30V
Wire gauge	0.14mm ² (AWG26)

Material

Connector insert	TPU
Connector contacts	Brass with gold plated

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Coupling nut/screw Brass with nickel plated

Seal/O-ring Epoxy resin / FKM

Security Notices

The connector must not be plugged or unplugged under load. Non-observance and improper use can result in personal injury.

The connectors have been developed for applications in plant engineering, control and electrical equipment construction. The user is responsible for checking whether the connectors can also be used in other areas of application.

Connectors which are used in circuits with voltages dangerous to the touch may only be installed and used by, or under the supervision of, persons with electrical engineering training, taking into account the applicable regulations and standards.

The user must take suitable safety precautions to ensure that the connector cannot be accidentally disconnected.

Please observe the pollution degree and the overvoltage category. For further information, please refer to the download center "Technical Information".

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