

Product data sheet

M8 Field Wirable Assembly



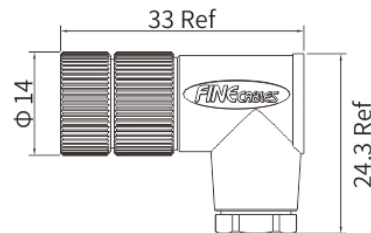
<https://finecables.com/m8-field-wirable-assembly-a-coded/223/>

Product description	M8 Female A-coding Angled Connector, Screw Field Wirable Assembly, Contacts: 3, Unshielded, IP67
Part no.	MB08FWAFF03RA

Illustration



Scale drawing



You can find the assembly instructions on the next page.

General features

Part no.	MB08FWAFF03RA
Standard	IEC 61076-2-104
Ambient temperature	-40°C ~ +90°C
Suitable Cable Dia	3.5~5.0mm
IP rating	IP67 in locked condition
Mating endurance	>500 cycles

Electrical parameters

Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Shielding	Unavailable
Rated current	3A
Rated voltage	50V AC / 60V DC
Wire gauge	0.25mm ² (AWG24)

Material

Connector insert	TPU; PA
Connector contacts	Brass with gold plated
Coupling nut/screw	Brass with nickel plated
Seal/O-ring	FKM

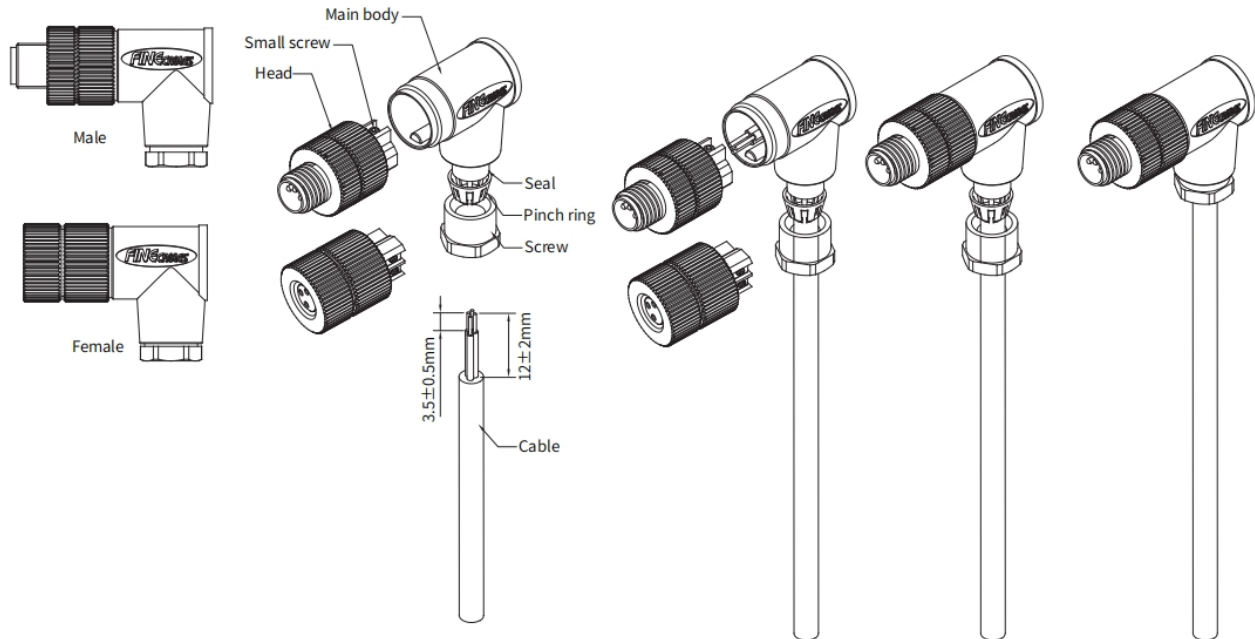
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Assembly instructions



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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