



M12 Female Field Wirable Assembly, Straight, Quick-lock Type, With Fix-cap

• Connector series: M12

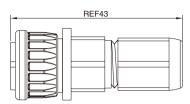
• Gender: Female

• Locking type: Quick-lock

• Mounting type: Plastic mounting

• Part No.: MB12FARAFQ**ST











■ General information

-25℃ ~ +90℃
PA+GF
Brass with gold plated
PA+GF
FKM

≥100MΩ
≤5mΩ
Unavailable
3.0~6.0mm
IP65, IP68 in locked condition
>500 cycles

■ Electrical data & Mechanical data

Contacts		Contacts Rated		Rated \	Voltage	Wire gau	uge / size	Cable	Part No.
		termination	current	A/C	D/C	AWG	mm²	jacket	Part NO.
05 pins	30 Q2 40 Q1	Solder version	4A	250V	250V	22AWG	0.34	PUR / PVC	MB12FARAFQ04ST
06 pins	30 5 02 40 6 01	Solder version	4A	60V	60V	22AWG	0.34	PUR / PVC	MB12FARAFQ06ST

■ Remarks

- Please refer to Page 578 for the Conversion between American Wire Gauge AWG and Wire Cross-section mm².
- Please refer to Page 96 for products' part number encoding rule.



^{**} refers to pins number