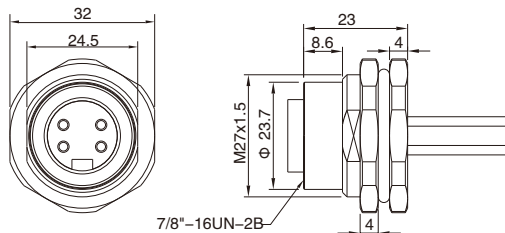


## Mini-change(7/8") Female Panel Mount, Crimp, Front fastened

- Connector series: Mini-change(7/8")
- Gender: Female
- Locking type: Fix screw
- Mounting type: Front fastened
- Part No.: MINI-C\*\*FST-PCF-XXXXXX

\*\* refers to pins number  
X refers to cable specification



### General information



Ambient temperature:	-40°C ~ +90°C
Connector insert:	TPU
Connector contacts:	Brass with gold plating
Coupling nut/screw:	Brass with nickel plating
Seal / O-ring:	FKM

Insulation resistance:	≥ 100MΩ
Contact resistance :	≤ 5mΩ
Shielding:	Unavailable
IP rating:	IP68 in locked condition
Panel Cut-out:	Refer to page 360
Mating endurance:	>500 cycles

### Electrical data & Mechanical data

Contacts	Contacts termination	Rated current	Voltage		Wire gauge / size		Wire insulation	Part No.	
			A/C	D/C	AWG	mm <sup>2</sup>			
03 pins		Crimp version	13A	300V	300V	18AWG	1.0	PVC wire or customized	MINI-C03FST-PCF- <u>XXX</u> B100
04 pins		Crimp version	13A	300V	300V	18AWG	1.0	PVC wire or customized	MINI-C04FST-PCF- <u>XXX</u> B100
05 pins		Crimp version	8A	300V	300V	20AWG	0.5	PVC wire or customized	MINI-C05FST-PCF- <u>XXX</u> B50

Note: X refers to cable specification

### Remarks

- Please refer to Page 578 for the Conversion between American Wire Gauge AWG and Wire Cross-section mm<sup>2</sup>.
- Please refer to Page 328 for products' part number encoding rule.