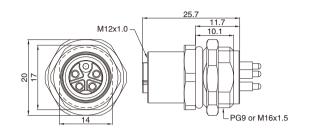




M12 Female Panel, PCB Type, Rear fastened, K-coding

- Connector series: M12
- Gender: Female
- Coding: K
- Locking type: Fix screw
- Mounting type: Rear fastened
- Part No.: MB12FBKRF05ST-X

X refers to Chasis-side thread size









■ General information

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installation)
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Insulation resistance:	≥100MΩ			
Contact resistance :	≤8mΩ			
Shielding:	Unavailable IP68 in locked condition			
IP rating:				
Mating endurance:	>500 cycles			

■ Electrical data & Mechanical data

Comtosts		Contacts	Rated	Vol	tage	Wire gauge / size		Part No.	
Contacts	termination	current	A/C	D/C	AWG	mm²	rait NO.		
05 pins	(4+PE)	РСВ	16A	690V	NC	14AWG	2.0	MB12FBKRF05ST- <u>X</u>	

Note: X refers to Chasis-side thread size

■ 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.

