

M8 x 1 Male Panel Mount Receptacle,
Rear Mounting, Shielded, PCB Soldering.

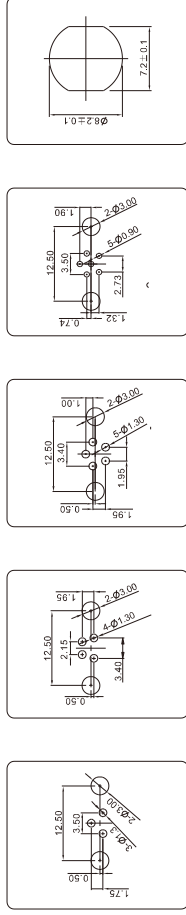


Technical Data

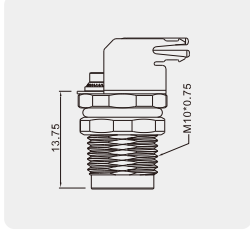
Standard	IEC 61076	PA
Series	M8, Male	Copper Alloy, Gold-plated
Number of Pins	03, 04, 05, 06, 08 Pin	Copper Alloy with Nickel Plated
Rated Current	3A max.	Silicone
Rated Voltage	60V max.	Unshielded
Insulation resistance	≥100MΩ	> 100 mating cycles
Contact resistance	≤5mΩ	—
Ambient temperature	-40 ~ +105℃	—
IP Class	IP67	—

Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin
Coding	Coded	A-Coded	A-Coded	B-Coded	A-Coded
	Front View				
Rated current	A.	3A	3A	3A	1.5A
Rated voltage	V.	60V	60V	30V	30V
Description		Order NO.	Order NO.	Order NO.	Order NO.
—		SF5H-M8A-03P-AM-SF700-004H	SF5H-M8A-04P-AM-SF700-004H	SF5H-M8B-05P-AM-SF700-004H	SF5H-M8A-06P-AM-SF700-004H
Customized					

Dimension Figure



M8 x 1 Female Panel Mount Receptacle,
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Technical Data

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Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin
Coding	Coded	A-Coded	A-Coded	B-Coded	A-Coded
	Front View				
Rated current	A.	3A	3A	3A	1.5A
Rated voltage	V.	60V	60V	30V	30V
Description		Order NO.	Order NO.	Order NO.	Order NO.
—		SF5H-M8A-03P-FF-SF700-004H	SF5H-M8A-04P-FF-SF700-004H	SF5H-M8B-05P-FF-SF700-004H	SF5H-M8A-06P-FF-SF700-004H
Customized					

Dimension Figure

