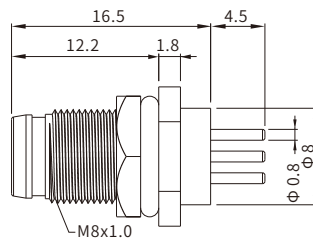


M8 A-coding (Sensor and Actuator)

M8 A-coding Straight Connector, Panel Mount, PCB Type, Front fastened

Male



CE RoHS

Specifications

Contacts	3	4
Certification	UL595 CYJV(CYJV7).E321413	
Pin layout(Male)		
Standard	IEC 61076-2-104	
Ambient temperature	-25°C ~ +90°C	
Connector insert	TPU	
Connector contacts	Brass with gold plated	
Coupling nut/screw	Brass with nickel plated	
Seal/O-ring	Epoxy resin / FKM	
Insulation resistance	$\geq 100M\Omega$	
Contact resistance	$\leq 5m\Omega$	
Earth tag/pin	Unavailable	
IP rating	IP67 in locked condition/ IP65 snap in	
Mating endurance	>500 cycles	
Rated current	3 A	
Rated voltage	50V AC/ 60V DC	
Panel cut-out	Refer to page 101	
PCB layout	Refer to page 100	

Part Number

Pins	Male
3	MB08MBAFI03ST
4	MB08MBAFI04ST