M8 A-coding (Sensor and Actuator)



M8 A-coding Angled Connector, Panel Mount, Angled, PCB Type, Front fastened, With Earth Pin



■ Specifications

Contacts	3	4	
Certification	CYJV(CYJV7).E321413		
Pin layout(Male)	(a) 1 (b) 3	2 • • • • • • • • • • • • • • • • • • •	
Pin layout(Female)	30 10	40 O2 O3 10	
Standard	IEC 61076-2-104		
Ambient temperature	-25°C ~ +90°C		
Connector insert	TPU; PA+GF		
Connector contacts	Brass with gold plated		
Coupling nut/screw	Brass with nickel plated		
Seal/O-ring	Epoxy resin / FKM		
Insulation resistance	≥100MΩ		
Contact resistance	≤5mΩ		
Earth tag/pin	Available		
IP rating	IP67 in locked condition		
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 100/101		

■ Part Number

Pins	Male	Female
3	MB08MBSAFF03RA	MB08FBSAFF03RA
4	MB08MBSAFF04RA	MB08FBSAFF04RA

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