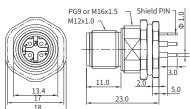
## **M12 D-coding (Ethernet)**



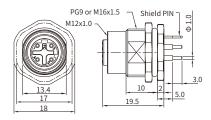
## M12 D-coding Straight Connector, Panel Mount, PCB Type, Front fastened, With Earth Pin







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## **■** Specifications

Contacts	4				
Certification	c Tus CYJV2(CYJV8).E321413 CYJV(CYJV7).E321413				
Pin layout(Male)					
Pin layout(Female)	(\$0 0°)				
Standard	IEC 61076-2-101				
Ambient temperature	-25°C ~ +90°C				
Connector insert	PA				
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, IP68 in locked condition				
Mating endurance	>500 cycles				
Rated current	4 A				
Rated voltage	250V AC/DC				
Panel cut-out	Refer to page 384				
PCB layout	Refer to page 383				

## ■ Part Number

Pins	Male		Female	
	M16x1.5	PG9	M16x1.5	PG9
4	MB12MBSDFF04ST-2	MB12MBSDFF04ST-3	MB12FBSDFF04ST-2	MB12FBSDFF04ST-3

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