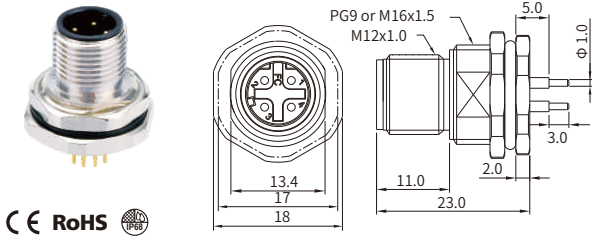


M12 D-coding (Ethernet)

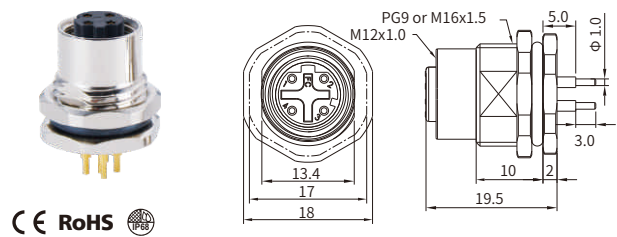


M12 D-coding Straight Connector, Panel Mount, PCB Type, Front fastened

Male



Female



Specifications

Contacts	4
Certification	CYJV2(CYJV8).E321413 CYJV(CYJV7).E321413
Pin layout(Male)	
Pin layout(Female)	
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	Unavailable
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	MB12MBDFF04ST-2	MB12MBDFF04ST-3	MB12FBDFF04ST-2	MB12FBDFF04ST-3