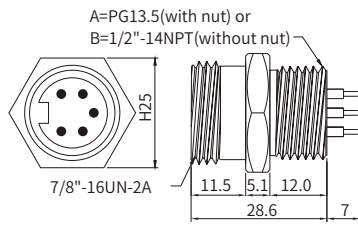


# Mini-change(7/8")

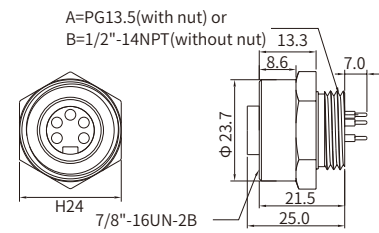
## Mini-change(7/8") Straight Connector, Panel Mount, PCB Type, Rear fastened

Male



CE RoHS

Female



CE RoHS

### Specifications

Contacts	3	4	5	16
Certification	PVVA.E496340			
Pin layout(Male)				
Pin layout(Female)				
Ambient temperature	-40°C ~ +90°C			
Connector insert	TPU			
Connector contacts	Brass with gold plated			
Coupling nut/screw	Brass with nickel plating			
Seal/O-ring(of Female)	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	13A		8A	4A
Rated voltage	300V AC / DC			250V
Panel Cut-out	Refer to page 438			
PCB layout	Refer to page 438			

### Part Number

Pins	Male		Female	
	A=1/2"-14NPT	B=PG13.5	A=1/2"-14NPT	B=PG13.5
3	MINI-C03FST-PBR-A	MINI-C03FST-PBR-B	MINI-C03FST-PBR-A	MINI-C03FST-PBR-B
4	MINI-C04FST-PBR-A	MINI-C04FST-PBR-B	MINI-C04FST-PBR-A	MINI-C04FST-PBR-B
5	MINI-C05FST-PBR-A	MINI-C05FST-PBR-B	MINI-C05FST-PBR-A	MINI-C05FST-PBR-B
16	MINI-C16FST-PBR-A	MINI-C16FST-PBR-B	MINI-C16FST-PBR-A	MINI-C16FST-PBR-B