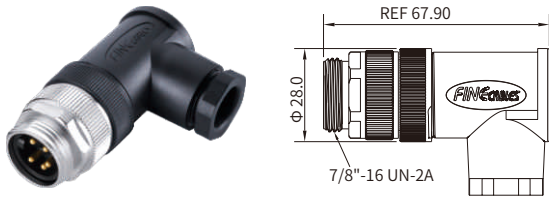


# Mini-change(7/8")



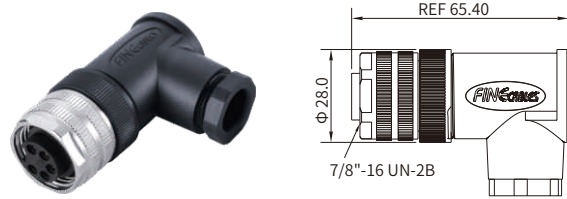
## Mini-change(7/8") Angled Connector, Field Assembly, Screw Termination

Male



RoHS

Female



RoHS

### Specifications

Contacts	3	4	5
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 screw	Aluminium anodized black		
Connector body	PA+GF		
Seal/O-ring(of Female)	FKM		
Insulation resistance	≥100MΩ		
Contact resistance	≤5mΩ		
Shielding	Unavailable		
Suitable cable Dia	A: 6.0~8.0mm; B: 8.0~10.0mm; C: 10~12mm		
IP rating	IP67, IP68 in locked condition		
Mating endurance	>500 cycles		
Rated current	13A		8A
Rated voltage	300V AC / DC		
Wire gauge	1.5~2.0mm <sup>2</sup> (16~14AWG)		

### Part Number

Pins	Male			Female		
	A	B	C	A	B	C
3	MINI-C03MRA-SDF-A	MINI-C03MRA-SDF-B	MINI-C03MRA-SDF-C	MINI-C03FRA-SDF-A	MINI-C03FRA-SDF-B	MINI-C03FRA-SDF-C
4	MINI-C04MRA-SDF-A	MINI-C04MRA-SDF-B	MINI-C04MRA-SDF-C	MINI-C04FRA-SDF-A	MINI-C04FRA-SDF-B	MINI-C04FRA-SDF-C
5	MINI-C05MRA-SDF-A	MINI-C05MRA-SDF-B	MINI-C05MRA-SDF-C	MINI-C05FRA-SDF-A	MINI-C05FRA-SDF-B	MINI-C05FRA-SDF-C

### Assembly Instruction

