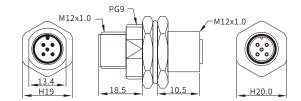
FINECABLES®

M12 A-coding Male-Female Panel Mount





(€ RoHS 🚇

■ Specifications

Contacts	4	5	8	12
Pin layout(Male)	4	(4@ @3	(50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 6 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Pin layout(Female)	30 Q4 20 Q1	30 04 20 01)	(40 9 06) (30 0 07) (20 8 07)	(50 00) (50 00) (30 0 03) (30 10 120) (20 100)
Standard	IEC 61076-2-101			
Ambient temperature	-25°C ~ +90°C			
Connector insert	PA+GF / TPU			
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			
Shielding	Available			
IP rating	IP67, IP68 in locked condition			
Mating endurance	>500 cycles			
Rated current	4A		2 A	1.5 A
Rated voltage	250V AC/DC	60V AC/DC	30V AC/DC	
Panel cut-out	Refer to page 384	·		

■ Part Number

Pins	Male&Female	
4	MT-009	
5	MT-010	
8	MT-074	
12	MT-075	

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