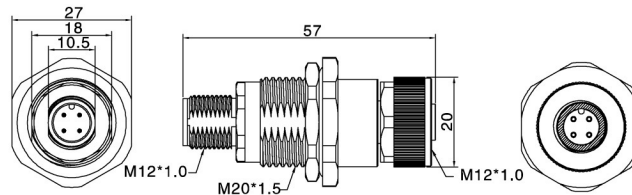




M12 Male to Female Panel Mount, A-coding, Shielded

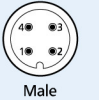
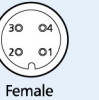
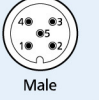

- Connector series: M12
- Gender: Male & Female
- Coding: A
- Locking type: Fix screw
- Mounting type: Straight
- Part No.: MT-076~77



General information

Standard:	IEC 61076-2-101	Insulation resistance:	$\geq 100\text{M}\Omega$
Ambient temperature:	-25°C ~ +90°C	Contact resistance :	$\leq 5\text{m}\Omega$
Connector insert:	PA / TPU	Shielding:	Available
Connector contacts:	Brass with gold plated	IP rating:	IP68 in locked condition
Connector nut/screw:	Brass with nickel plated	Mating endurance:	>500 cycles
Seal / O-ring:	Epoxy resin/ FKM		

Electrical data & Mechanical data

Contacts		Rated current	Voltage		Part No.
			A/C	D/C	
04 pins	 Male  Female	4A	250V	250V	MT-076
05 pins	 Male  Female	4A	60V	60V	MT-077

Panel Cut-out Dimensions

