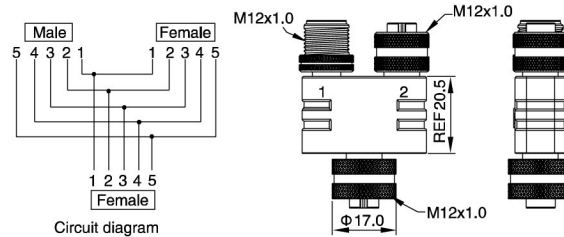




## M12 Y-Splitter, Female-Male-Female

- Connector series: M12
- Gender: Female&Male
- Coding: A,B,D
- Locking type: Fix screw
- Mounting type: Y type
- Part No.: MY2-\*XX

\* refers to coding type  
XX refers to pins number



### General information

Ambient temperature:	-20°C ~ + 80°C
Connector insert:	TPU; PA
Connector contacts:	Brass with gold plated
Connector nut/screw:	Brass with nickel plated
Connector overmold:	PVC
Seal/O-ring:	FKM

Insulation resistance:	≥ 100MΩ
Contact resistance :	≤ 5mΩ
Shielding:	Available / Unavailable
IP rating:	IP68 in locked condition
Mating endurance:	>500 cycles

### Electrical data & Mechanical data

Contacts	Available Coding			Rated current	Voltage		Part No.
	A	B	D		A/C	D/C	
03 pins	 Male	 Female		4A	250V	250V	MY2-A03 MY2-B03
04 pins	 Male	 Female	 Male	4A	250V	250V	MY2-A04 MY2-B04 MY2-D04
05 pins	 Male	 Female		4A	60V	60V	MY2-A05 MY2-B05
08 pins	 Male	 Female		2A	30V	30V	MY2-A08