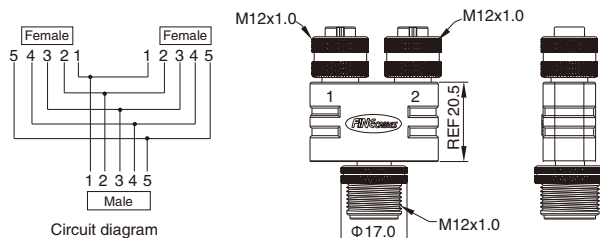


M12 Y-Splitter, Male-2*Female

- Connector series: M12
- Gender: Male&Female
- Coding: A,B,D
- Locking type: Fix screw
- Mounting type: Y type
- Part No.: MY1-*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					4A	250V	250V	MY1-A03 MY1-B03
04 pins					4A	250V	250V	MY1-A04 MY1-B04 MY1-D04
05 pins					4A	60V	60V	MY1-A05 MY1-B05
08 pins					2A	30V	30V	MY1-A08