

Datasheet

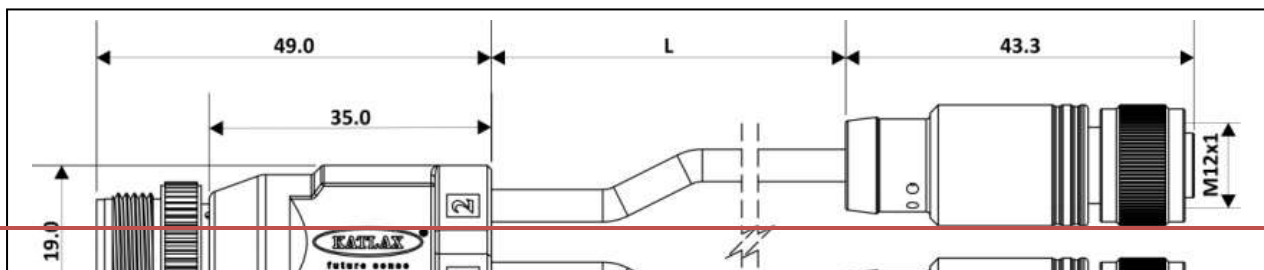
RS PRO M12x1, Y-Splitter, 4/4, 1m Cable

Part No: 2017232

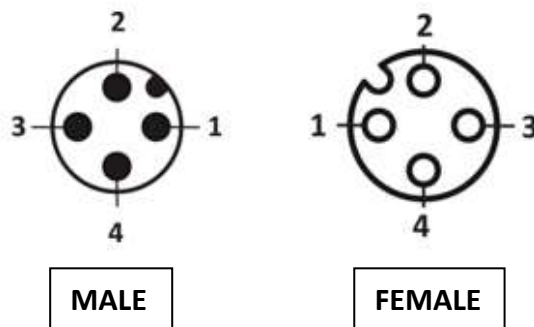
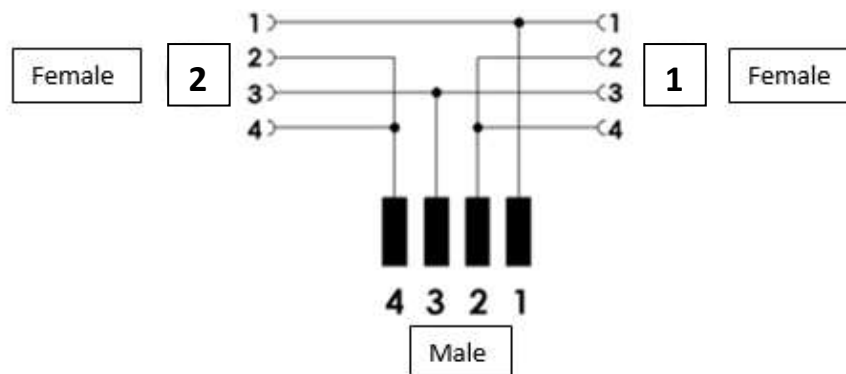

Technical Specifications:

	I/P	1	2
Connector	M12, Male	M12, Female	M12, Female
Rated Voltage	250V	250V	250V
Coding	A	A	A
Number of pins	4	4	4
Current (at 40°C)	4A	4A	4A
Contact material	CuZn, Ni/Au (Gold Flash)	CuZn, Ni/Au (Gold Flash)	CuZn, Ni/Au (Gold Flash)
Contact carrier material	Nylon 66	Nylon 66	Nylon 66
Coupling nut material	CuZn, nickel plated	CuZn, nickel plated	CuZn, nickel plated

Insulation resistance	$\geq 10^8 \Omega$
Ambient temperature	-25°C...+85°C
Sealing material	Neoprene
Grip body material	TPU, Black
Shielding	No
Mechanical life-cycle	>100 mating cycles
Degree of protection	IP67
Degree of pollution	3
Cable Length L	1m



Electrical Diagram:



Quality Standard: IEC 61076-2-101

