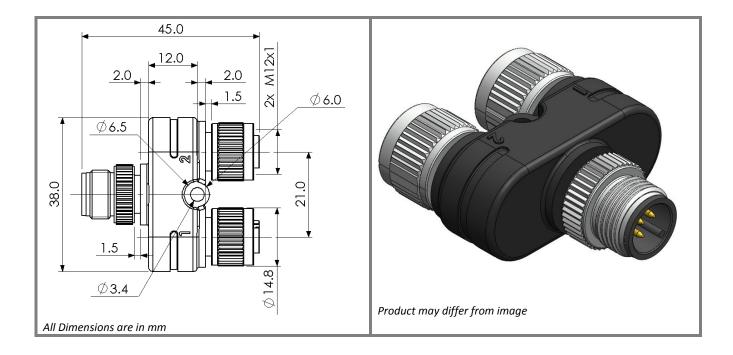


M12x1, Y-Splitter, 5/5

CYM5-2F12S5N0



Technical Specification

	I/P End	O/P 1	O/P 2
Connector	M12, Male	M12, Female	M12, Female
Rated Voltage	60V	60V	60V
Coding	Α	Α	Α
Number of pins	5	5	5
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	≥10 ⁸ Ω
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
Standards	IEC 61076-2-101



Electrical connection

