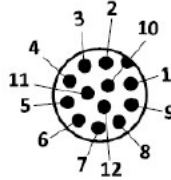


M12 Male Panel Mount



Pin Assignment



Pin No.	Description
1	Brown
2	Blue
3	White
4	Green
5	Pink
6	Yellow
7	Black
8	Grey
9	Red
10	Violet
11	Grey / Pink
12	Red / Blue

General Specification

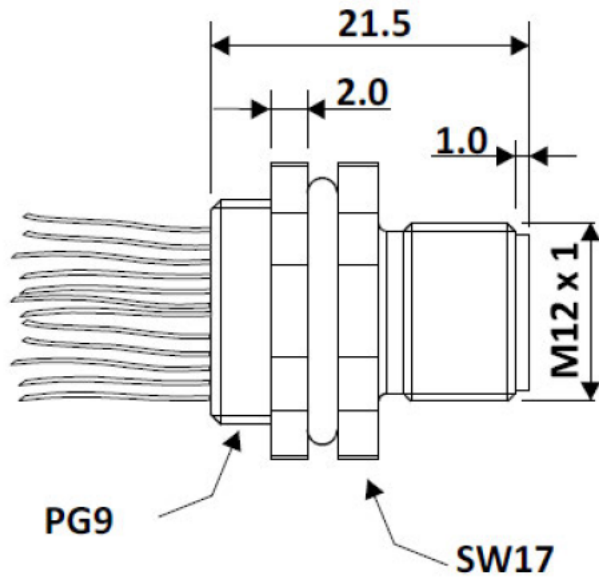
Rated Operational Voltage	30 V
Current Rating	1.5A
Insulation Resistance	>= 100 MΩ
Temperature Range	-25°C ... +75°C
Degree of Protection	IP67



Material Specification

Housing Material	Brass Ni Plated
Contact	Cu-Zn
Contact Plating	Gold Flash
Contact Carrier	Nylon 66
O-Ring	Neoprene
Pole	12
Clamp Nut	PG9

Cable Specification

Cross Section of Wire	0.14 sq.mm
Termination	Partially Stripped
Cable length	200 mm



TOLERANCE				
SCALE	UNIT			
DRAW	Brown	DATE	8.11.2018	TITLE SM C10 PM12-FPBR12-P2
CHECK	Walter	REV		
		DESCRIPTION M12 Male Front Panel Mount		