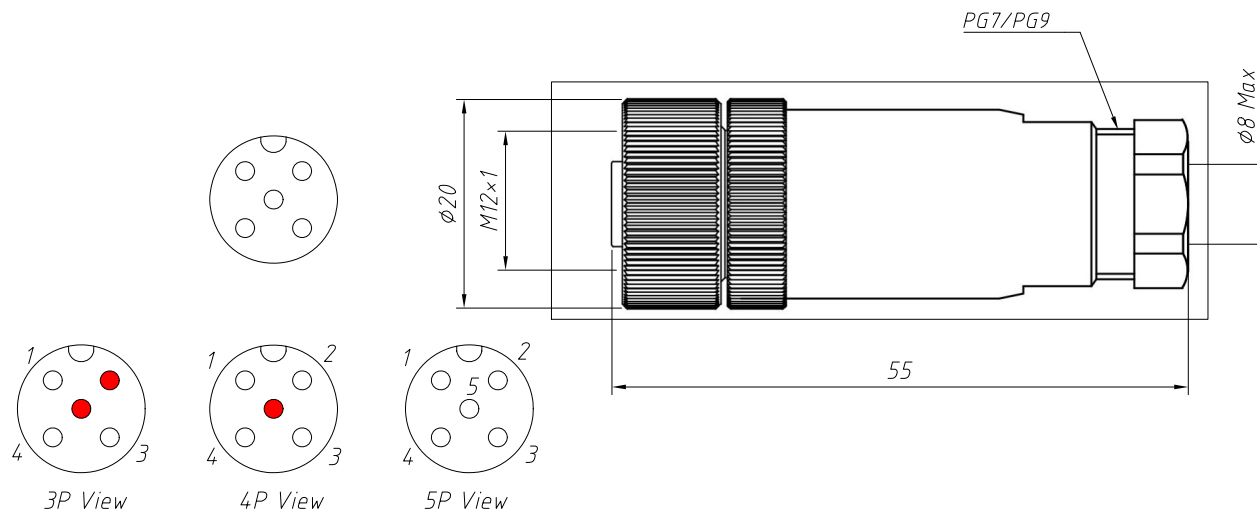
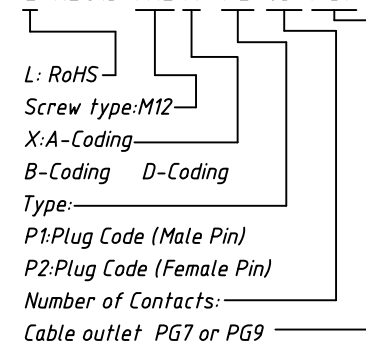


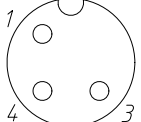
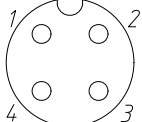
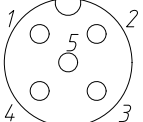
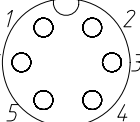
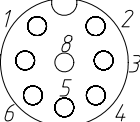
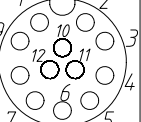


Mechanical:
Connection method: threaded connection
Wiring method: screw locking
Protection level: IP67
Life: 500 Cycles Min
Operation Temperature: -25 °C ~ + 80 °C

Order Information:

L-KLS15-M12 A- P2 03 PG7



Pins	03	04	05	06	08	12	17
Graphic							
Wire Range (AWG)	22	22	22	24	24	26	26
Wire Range (mm ²)	1.0	1.0	1.0	0.8	0.8	0.6	0.6
Rated Current (A)	4	4	4	2	2	1	1
Rated Voltage (V)	250	250	60	30	30	30	30
Insulation Resistance (MΩ Min)	1000	1000	1000	1000	1000	1000	1000
Contact Resistance (mΩ Max)	10	10	10	10	10	10	10

<i>B-Code</i>				
<i>D-Code</i>				

ANGLE TOLERANCE		PROJECTION		Description:		M12 IP67 Waterproof circular plug Female connector	
±3°							
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS15-M12X-P2XXPGX		
x.x	±0.30	SHEET SIZE	A4			NingBo KLS ELECTRONIC CO.,LTD.	
x.xx	±0.20	Draw:	WuHao	2025-07-28			
x.xxx	±0.10	Check:	Daniel	2025-07-28			