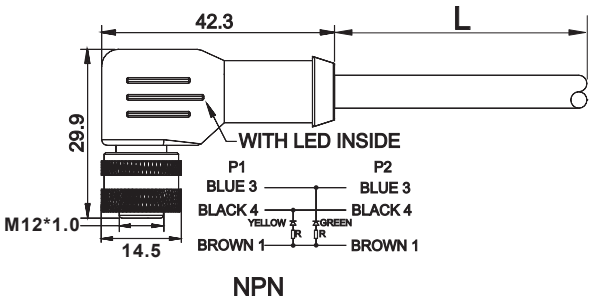
Female cable(90^0 with LED NPN)

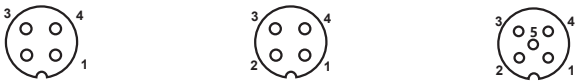
Product figure

Scale diagram



Contact layout (Front view)

3pins	4pins	5pins
A	A	A



Order Data

Contacts	Coding	Order No
3pins	A	M12A03/FA5/BN/OE
4pins	A	M12A04/FA5/BN/OE
5pins	A	M12A05/FA5/BN/OE

Specifications

Number of contacts	3	4	5
Termination	moulded on cable		
Wire gauge	0.14/0.25/0.34/0.5mm^2 / (26/24/22/20 AWG)		
Operating temperature	-25°C~+80°C		
Mechanical operation	> 100 mating cycles		
Rated voltage	250V		60V
Rated current (40℃)	4A		
Protection degree	IP67/IP68		
Contact resistance	< 10mΩ		
Insulation resistance	≥100MΩ		
Pin contact	CuZn		
Socket contact	CuSn		
Contact plating	Au		