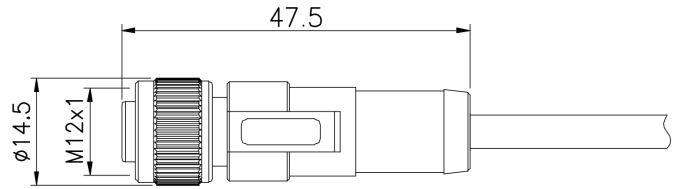


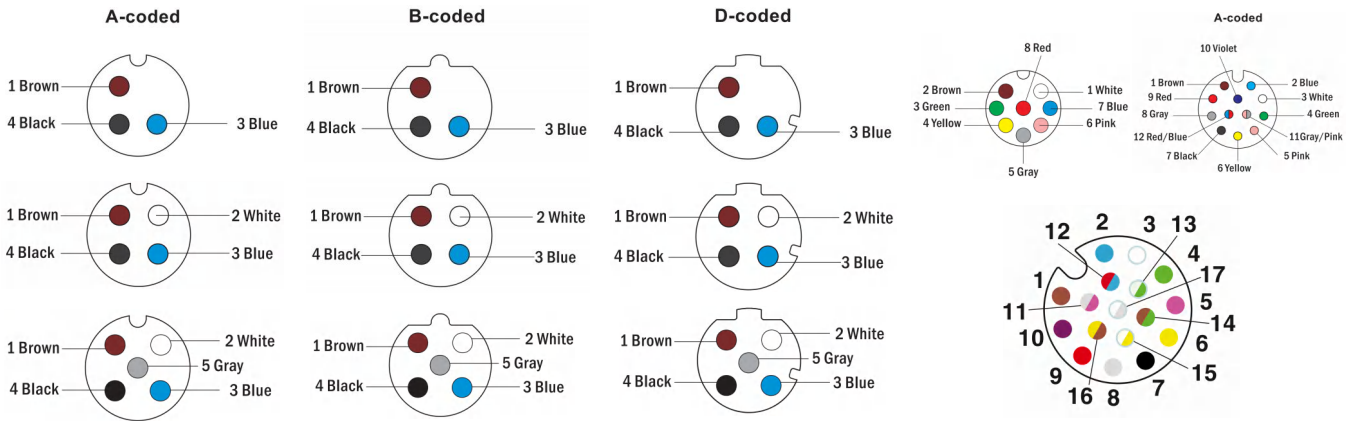
M12 Series



- M12 female molded cable, straight
- Description: M12 female molded straight cable with free end, A/B/D coded



Assembly Instruction



Technical Data

Pin No.	3	4	5	8	12	17	5	4
Coding	A	A	A	A	A	A	B	D
Pin for reference								
Type	Molded							
Rated current	4A	4A	4A	2A	1.5A	1.5A	4A	4A
Rated voltage	250V	250V	60V	30V	30V	30V	60V	250V
Operating Temperature	-25 °C ~ 85 °C							
Degree of protection	IP67/IP68							
Connector locking system	Solder							
Mechanical operation	>500 mating cycles							
Contact resistance	≤10mΩ							
Material of connector	CuZn, TPU or PVC							
Contact plating	Au(gold plating)							
Cable AWG	26AWG -22AWG /Custom							

Order Information

Part No.	Model No.
M12- <input type="text"/> -FS- <input type="text"/> - <input type="text"/> - <input type="text"/> Coded Pin No. Length Cable materials	RG121002

Remark: We usually made the free end type strip 30mm. shielded wire contact the metal shell. contact us any time if you have custom requirements.

M5
M8
M9
M12
M16
M18
M23
7/8"
M Box
Value
RJ45
USB
D-SUB
RD24
RD30