M8 Series

RIGOAL CONNECTOR

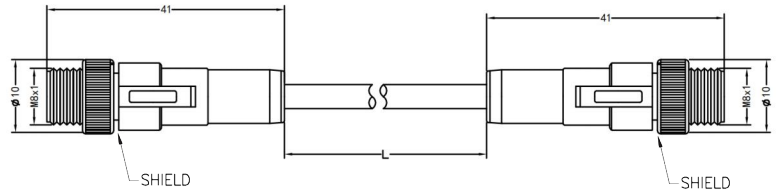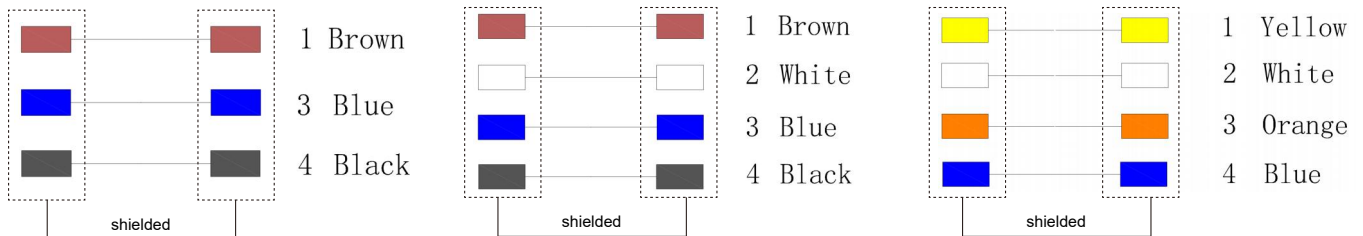- M8 male to male molded cable,shielded
- Description:M8 male straight to male straight shielded molded cable ,A/B/D coded

Assembly Instruction

1 Brown	1 Brown	1 Yellow
3 Blue	2 White	2 White
4 Black	3 Blue	3 Orange
	4 Black	4 Blue
shielded	shielded	shielded

Technical Data

Pin No.	3	4	4	5	6	8
Coding	A	A	D	B	A	A
Pin for reference						
Type	Molded					
Rated current	3A	3A	4A	3A	1.5A	1.5A
Rated voltage	60V	60V	60V	30V	30V	30V
Operating Temperature	-25℃~85 ℃					
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 size	0.25mm²	0.25mm²	0.25mm²	0.25mm²	0.14mm²	0.14mm²

Order Information

Part No.

M8-☐☐☐-MS-☐☐☐-☐☐☐-☐☐☐-MS-SH

- Coded
- Pin No.
- Length
- Cable materials

Model No.

RG081070

Remark:Shielded wire contact the metal shell .Contact us any time if you have custom requirements.