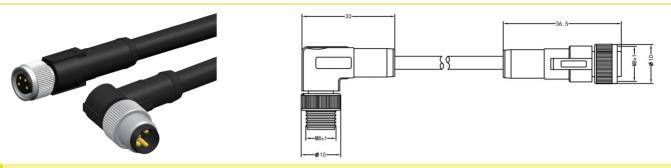
D-SUB

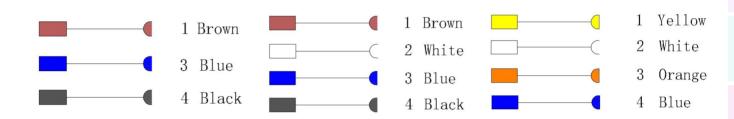




- M8 female to male molded cable
- Description:M8 female straight to male 90degree molded cable ,A/B/D coded



## **Assembly Instruction**



## **Technical Data**

| Pin No.                  | 3                  | 4                       | 4   | 5                                       | 6  | 8   |
|--------------------------|--------------------|-------------------------|---|---|--|---|
| Coding                   | Α                  | А                       | D   | В                                       | А  | A   |
| Pin for reference        | 3 O O 1            | 2 4 3 3 4 0 0 2 3 0 0 1 | 3 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 2 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | 3<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | 5<br>6<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 |
| Туре                     | Molded             |                         |   |   |  |   |
| Rated current            | 3A                 | 3A                      | 4A  | 3A                                      | 1.5A   | 1.5A  |
| Rated voltage            | 60V                | 60V                     | 60V                                       | 30V                                     | 30V  | 30V   |
| 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 size               | 0.25mm²            | 0.25mm²                 | 0.25mm²                                   | 0.25mm <sup>2</sup>                     | 0.14mm²  | 0.14mm²   |
|                          |                    |                         |   |   |  |   |

## **Order Information**

