

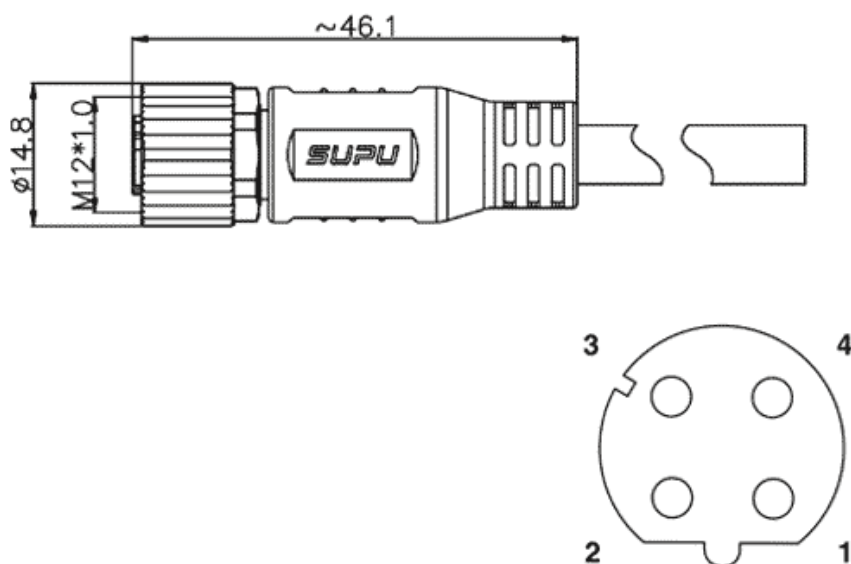


Product Type: M12 Moulded Connector

Product Name: M12D04Z-FMSST-UC001B

Product Description: M12 D-code, 4 pole female straight connector, unshielded, with 1 meter black PVC cable

## Product Size



## Parameters

|                                                                                                         |         |
|---------------------------------------------------------------------------------------------------------|---------|
|  SUPU ID               | M12     |
|  Number of connections | 4       |
|  Protection Level      | IP67    |
|  Thread type           | M12X1.0 |

|                        |                  |
|------------------------|------------------|
| ☞ Category             | Female           |
| ☞ Product type         | Moulded,straight |
| ☞ Coding               | D                |
| ☞ Connection method    | 预铸成型式            |
| ☞ Shielded             | NO               |
| ☞ Mechanical endurance | ≥100             |
| ☞ Standards            | IEC61076-2-101   |

## Technical data

|                            |            |
|----------------------------|------------|
| ☞ IEC Rated Current        | 4A         |
| ☞ IEC Rated Voltage        | 250V DC    |
| ☞ Insulation Resistance    | ≥100MΩ     |
| ☞ Contact resistance       | <10mΩ      |
| ☞ Contact/surface material | CuSn/Ni/Au |
| ☞ Contact carrier material | TPU        |
| ☞ Screw/nut material       | Zinc       |
| ☞ Sealing material         | NBR        |
| ☞ Cable length             | 1          |
| ☞ Outer sheath, material   | PVC        |
| ☞ External sheath, color   | Black      |

## Commercial data

|                |                      |
|----------------|----------------------|
| ☞ Order No     | M12D04Z-FMSST-UC001B |
| ☞ Packing unit | PCS                  |

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