

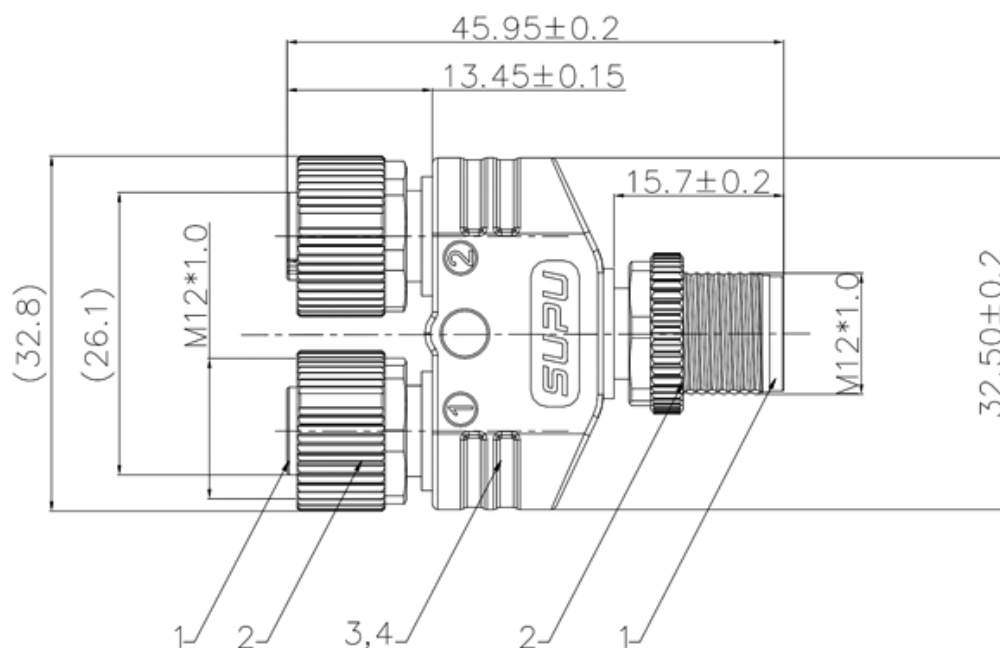


Product Type: Distributor

Product Name: M12A5M-YU-  
12A5F-12A5F

Product Description: 60V AC/DC, 4A

## Product Size



## Parameters

|                                                                                                                |                       |
|----------------------------------------------------------------------------------------------------------------|-----------------------|
|  SUPU ID                     | M12A5M-YU-12A5F-12A5F |
|  Number of connections       | 5                     |
|  Protection Level            | IP67                  |
|  Operating temperature range | -40~85°C              |

|                        |                |
|------------------------|----------------|
| ☞ Thread type          | M12            |
| ☞ Category             | Pin/Hole       |
| ☞ Coding               | A-coding       |
| ☞ Shielded             | No             |
| ☞ Mechanical endurance | ≥100           |
| ☞ Standards            | IEC61076-2-104 |

## Technical data

|                            |            |
|----------------------------|------------|
| ☞ IEC Rated Current        | 4A         |
| ☞ IEC Rated Voltage        | 60V AC/DC  |
| ☞ Degree of pollution      | 3          |
| ☞ Insulation Resistance    | ≥100MΩ     |
| ☞ Contact resistance       | <10mΩ      |
| ☞ Contact/surface material | CuSn/Ni/Au |
| ☞ Contact carrier material | TPU        |
| ☞ Screw/nut material       | Zinc       |
| ☞ Sealing material         | NBR        |

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