

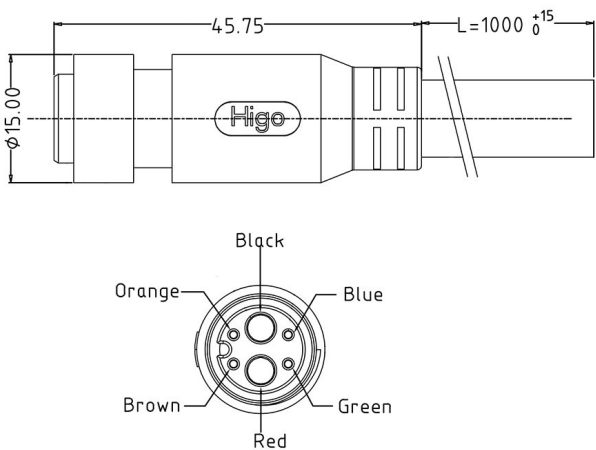
# Product data sheet

## Higo - L615A

Female cable connector



L615AM P 00 DC 1000  
<https://ac-solutions-2024.digitaledoeners.be/nl/product/l615amp00dc1000>



## Specifications

### General Characteristics

|                       |                                    |
|-----------------------|------------------------------------|
| Number of contacts    | 6(2+4)                             |
| Connector shape       | Plug                               |
| Gender                | Female                             |
| Color                 | Black                              |
| Upper temperature     | 80 °C                              |
| Lower temperature     | -25 °C                             |
| Protection degree     | IP67                               |
| Mating cycles (times) | 200 Times                          |
| Connector diameter    | 15 mm                              |
| Fitting length        | 77 mm                              |
| Cable Length          | 1000 mm                            |
| Wire section          | 2 x 4,0 + 4 x 0,2                  |
| Remark                | Other cable length/type on request |

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## Electrical Parameters

|                                 |                   |
|---------------------------------|-------------------|
| Rated current                   | 40 / 2 A          |
| Rated voltage                   | 48 V AC / 60 V DC |
| Max. insulation resistance (M?) | ?20 M?            |
| Max. contact resistance (M?)    | ?10 m?            |

## Material

|                     |                  |
|---------------------|------------------|
| Material jacket     | PVC              |
| Insulation wire     | PTFE             |
| Material of contact | Phosphor bronze  |
| Contact plating     | Gold over Nickel |