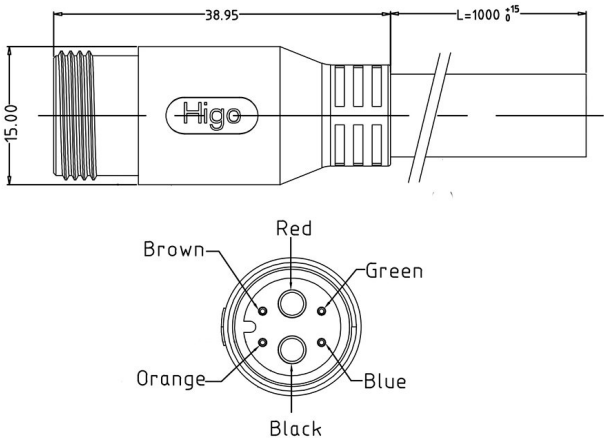


# Product data sheet

Higo - L615A  
Male cable connector



L615AG P 00 DC 1000  
<https://ac-solutions-2024.digitaledoeners.be/en/product/l615agp00dc1000>



## Specifications

### General Characteristics

|                    |                                    |
|--------------------|------------------------------------|
| Number of contacts | 6(2+4)                             |
| Connector shape    | Plug                               |
| Gender             | Male                               |
| Color              | Black                              |
| Upper temperature  | 80 °C                              |
| Lower temperature  | -25 °C                             |
| IP Protection      | IP67                               |
| Mating cycles      | 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 |

# Product data sheet

## Higo - L615A

Male cable connector



### Electrical Parameters

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

### Material

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