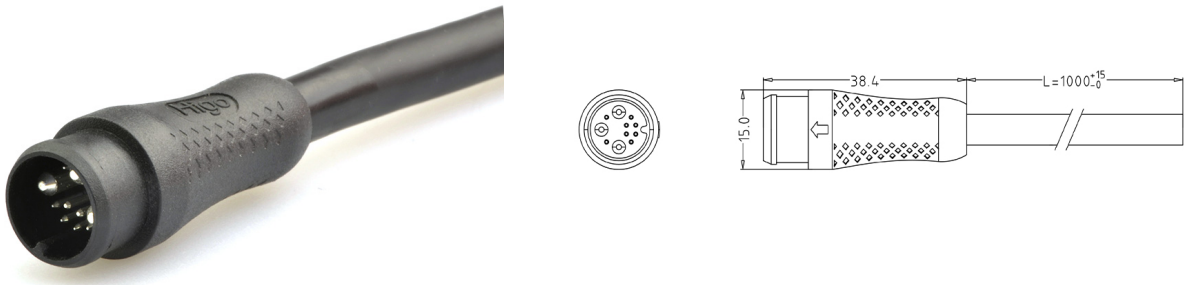


# Produktdatenblatt

Higo - Z1115A  
Male cable connector



Z1115AG P 00 DU 1000  
<https://www.higoconnector.ac-solutions.be/de/e-bike-steckverbinder/z1115agp00du1000>



## Spezifikationen

### General Characteristics

|                               |                                    |
|-------------------------------|------------------------------------|
| x_number_of_contacts_detailed | 11 (3+8)                           |
| x_connector_shape_detail      | Plug                               |
| x_gender_detailed             | Male                               |
| x_color                       | Black                              |
| x_upper_temperature           | 80 °C                              |
| x_lower_temperature           | -25 °C                             |
| x_protection_degree           | IP67                               |
| x_mating_cycles               | 200 Times                          |
| x_connector_diameter          | 15 mm                              |
| x_fitting_length              | 70 mm                              |
| x_cable_length                | 1000 mm                            |
| x_cable_diameter              | 7.5 mm                             |
| x_wire_section                | 3 x 2,5 + 8 x 0,14                 |
| x_remark                      | Other cable length/type on request |

# Produktdatenblatt

## Higo - Z1115A

Male cable connector



### Electrical Parameters

|                          |                   |
|--------------------------|-------------------|
| xRatedCurrent            | 25 / 2 A          |
| xRatedVoltage            | 48 V AC / 60 V DC |
| xMaxInsulationResistance | ?20 M?            |
| xMaxContactResistance    | ?10 m?            |

### Material

|                    |                  |
|--------------------|------------------|
| xMaterialJacket    | PVC              |
| xInsulationWire    | PTFE             |
| xMaterialOfContact | Copper Alloy     |
| xContactPlating    | Gold over Nickel |