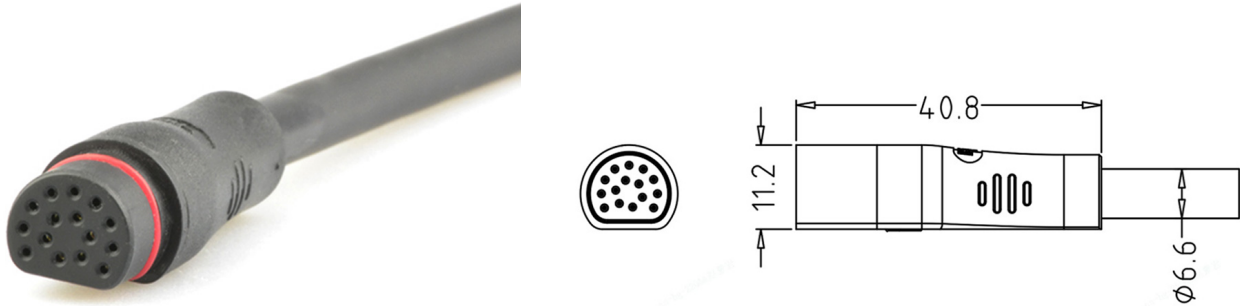


# Product data sheet

Higo - Z1513A  
Female cable connector



Z1513AM P 00 BV 1000  
<https://ac-solutions-2024.digitaledoeners.be/en/product/z1513amp00bv1000>



## Specifications

### General Characteristics

|                    |                                    |
|--------------------|------------------------------------|
| Number of contacts | 15                                 |
| Connector shape    | Plug                               |
| Gender             | Female                             |
| Color              | Black                              |
| Upper temperature  | 80 °C                              |
| Lower temperature  | -25 °C                             |
| IP Protection      | IP67                               |
| Mating cycles      | 200 Times                          |
| Connector diameter | 13,0 mm                            |
| Fitting length     | 72 mm                              |
| Cable Length       | 1000 mm                            |
| Cable diameter     | 6.6 mm                             |
| Wire section       | 15 x 0,14 mm²                      |
| Remark             | Other cable length/type on request |

# Product data sheet

## Higo - Z1513A

Female cable connector



### Electrical Parameters

|                            |                   |
|----------------------------|-------------------|
| Rated current              | 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     | FEP              |
| Material of contact | Phosphor Bronze  |
| Contact plating     | Gold over Nickel |