

# Product data sheet

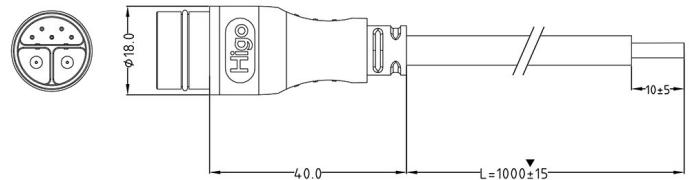
## Higo connectoren - Z718A

### Male plug connector



Z718AG P 00 GG 1000

<https://www.ac-solutions.be/nl/product/z718agp00gg1000>



## Specificaties

### General Characteristics

|                       |                                    |
|-----------------------|------------------------------------|
| Number of contacts    | 7 (2+5)                            |
| Connector shape       | Plug                               |
| Gender                | Male                               |
| Color                 | Black                              |
| Upper temperature     | 80 °C                              |
| Lower temperature     | -25 °C                             |
| Protection degree     | IP67                               |
| Mating cycles (times) | 3000 Times                         |
| Connector diameter    | 18,0 mm                            |
| Fitting length        | 50 mm                              |
| Cable Length          | 1000 mm                            |
| Cable diameter        | 6.8 mm                             |
| Wire section          | 2 x 2,5 + 5 x 0,2                  |
| Remark                | Other cable length/type on request |

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### Electrical Parameters

|                                 |                   |
|---------------------------------|-------------------|
| Rated current                   | 25 / 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     | Teflon |
| Material of contact | Brass  |
| Contact plating     | Gold   |