

# Product data sheet

## Higo connectoren - Mini F

### Mini F female cable connector



Z309FM P 00 A1 1000

<https://www.staging.ac-solutions.be/nl/product/z309fmp00a11000>

## Specificaties

### General Characteristics

|                       |                     |
|-----------------------|---------------------|
| Number of contacts    | 3                   |
| Connector shape       | Plug                |
| Gender                | Female              |
| Color                 | Yellow              |
| Upper temperature     | 80 °C               |
| Lower temperature     | -25 °C              |
| Protection degree     | IP66/IP67           |
| Mating cycles (times) | 200 Times           |
| Connector diameter    | see drawing         |
| Fitting length        | 54 mm               |
| Cable Length          | 1000 mm             |
| Cable diameter        | 3.7 mm              |
| Wire section          | 0.2 mm <sup>2</sup> |

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## Electrical Parameters

|                                 |                   |
|---------------------------------|-------------------|
| Rated current                   | 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     | PVC |
| Material of contact | /   |