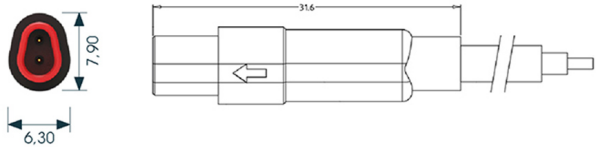


# Product data sheet

Higo - Mini F  
Mini F male cable connector



Z209FG P 00 A0 1000  
<https://ac-solutions-2024.digitaledoeners.be/nl/product/z209fgp00a01000>



## Specifications

### General Characteristics

|                       |             |
|-----------------------|-------------|
| Number of contacts    | 2           |
| Connector shape       | Plug        |
| Gender                | Male        |
| Color                 | Red         |
| 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 mm²     |

# Product data sheet

## Higo - Mini F

### Mini F male cable connector



## 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 | /   |