

# Product data sheet

## Higo connectoren - Mini B

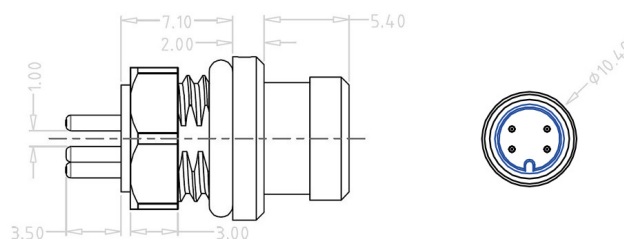
### Mini B Male panel mount connector



## Solder cup contacts

Z409BG C 02 00 0000

<https://www.ac-solutions.be/nl/product/z409bgc02000000>



## Specificaties

### General Characteristics

|                       |                                    |
|-----------------------|------------------------------------|
| Number of contacts    | 4                                  |
| Connector shape       | Panel mount                        |
| Gender                | Male                               |
| Color                 | Blue                               |
| Upper temperature     | 80 °C                              |
| Lower temperature     | -25 °C                             |
| Protection degree     | IP66                               |
| Mating cycles (times) | 200 Times                          |
| Connector diameter    | 9 mm                               |
| Fitting length        | 42 mm                              |
| Wire section          | 0,14 / 0,2 mm <sup>2</sup>         |
| Terminal type         | Solder Cup contacts                |
| Remark                | Other cable length/type on request |

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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 of contact | Copper Alloy     |
| Contact plating     | Gold over Nickel |