

# Product data sheet

## Higo - Mini F

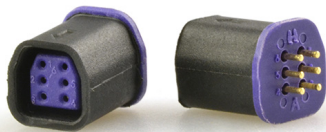
Mini F female panel mount connector



## Straight PCB contacts

Z609FM C 04 00 0000

<https://www.ac-solutions.be/nl/product/z609fmc04000000>



## Specificaties

### General Characteristics

|                       |                                    |
|-----------------------|------------------------------------|
| Number of contacts    | 6                                  |
| Connector shape       | Panel mount                        |
| Gender                | Female                             |
| Color                 | Purple                             |
| Upper temperature     | 80 °C                              |
| Lower temperature     | -25 °C                             |
| Protection degree     | IP66/IP67                          |
| Mating cycles (times) | 200 Times                          |
| Terminal type         | Straight PCB contacts              |
| Remark                | Other cable length/type on request |

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Mini F female panel mount 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 of contact | Copper Alloy     |
| Contact plating     | Gold over Nickel |