

Product data sheet

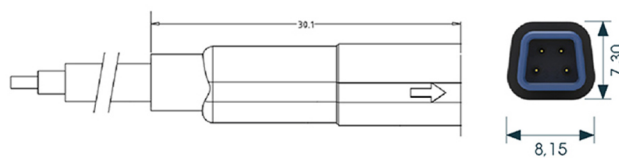
Higo - Mini F

Mini F female cable connector



Z409FM P 00 AY 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z409fmp00ay1000>



Specifications

Electrical Parameters

| | |
|----------------------------|-------------------|
| Max. contact resistance | ?10 m? |
| Max. insulation resistance | ?20 M? |
| Rated current | 2 A |
| Rated voltage | 48 V AC / 60 V DC |

General Characteristics

| | |
|--------------------|-------------|
| Cable Length | 1000 mm |
| Cable diameter | 3.7 mm |
| Color | Blue |
| Connector diameter | see drawing |
| Connector shape | Plug |
| Fitting length | 54 mm |
| Gender | Female |
| IP Protection | IP66/IP67 |
| Lower temperature | -25 °C |
| Mating cycles | 200 Times |
| Number of contacts | 4 |
| Upper temperature | 80 °C |

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Wire section

0.14 mm²

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Material

| | |
|---------------------|--------|
| Insulation wire | Teflon |
| Material jacket | TPU |
| Material of contact | / |