

# Product data sheet

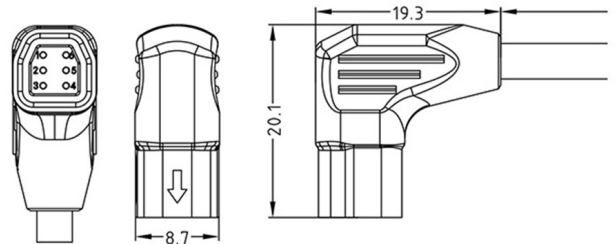
## Higo - Mini F

### Mini F Female angled plug connector



Z609FM A 00 A4 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z609fma00a41000>



## 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	Purple
Connector diameter	8,6 x 7,3 mm
Connector shape	Angled plug
Fitting length	20 mm
Gender	Female
IP Protection	IP66
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	6
Remark	Other cable length/type on request

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Upper temperature	80 °C
Wire section	6 x 0,14 mm <sup>2</sup>

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### Material

Contact plating	Gold over Nickel
Insulation wire	PVC
Material jacket	PVC
Material of contact	Copper Alloy