

# Product data sheet

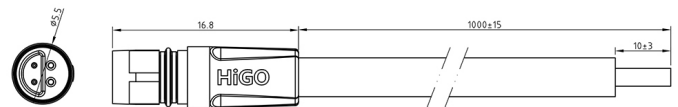
## Higo - Micro M

### Micro M female cable connector



Z405MM P 00 H2 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z405mmp00h21000>



## 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	3.3 mm
Color	BLUE
Connector diameter	5.5 mm
Connector shape	Plug
Fitting length	30 mm
Gender	Female
IP Protection	IP67
Locking	Push-on (no locking)
Lower temperature	-25 °C
Mating cycles	50 Times
Number of contacts	4

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<b>Remark</b>	Other cable length/type on request
<b>Upper temperature</b>	80 °C
<b>Wire section</b>	4 x 0,13 mm <sup>2</sup>

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#### Material

Contact plating	Gold over Nickel
Insulation wire	PVC
Material jacket	TPU
Material of contact	Phosphor Bronze