

# Product data sheet

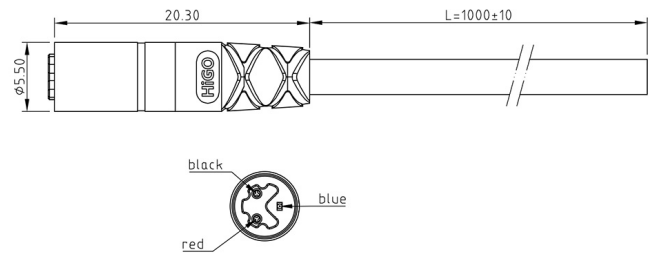
## Higo - Micro X

### Micro X male cable connector



Z305XG P 00 FG 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z305xgp00fg1000>



## 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	2.8 mm
Color	Yellow
Connector diameter	5.5 mm
Connector shape	Plug
Fitting length	36 mm
Gender	Male
IP Protection	IP67
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	3
Remark	Other cable length/type on request

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Terminal type	IP67
Upper temperature	80 °C
Wire section	3 x 0,14 mm <sup>2</sup>

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### Material

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