

# Product data sheet

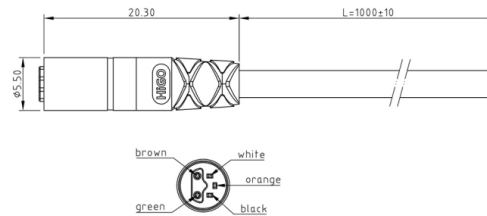
Higo

Micro X male cable connector



Z505XG P 00 FW 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z505xgp00fw1000>



## Specifications

### General Characteristics

Cable diameter	2.8 mm
Cable Length	1000 mm
Color	Green
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	5
Remark	Other cable length/type on request
Terminal type	IP66
Upper temperature	80 °C
Wire section	5 x 0,08 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

## Electrical Parameters

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