

# Product data sheet

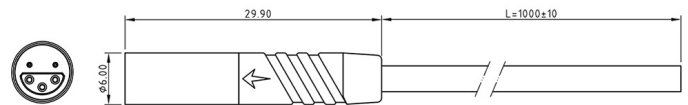
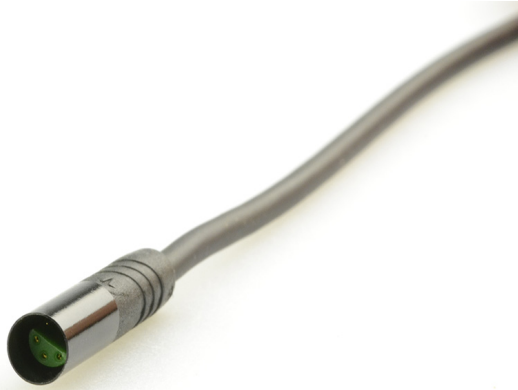
## Higo - Micro Q

### Micro Q male plug connector



Z506QG P 00 BS 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z506qgp00bs1000>



## 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	3,0 mm
Color	Green
Connector diameter	6 mm
Connector shape	Plug
Fitting length	50 mm
Gender	Male
IP Protection	IP67
Locking	Push-on (no locking)
Lower temperature	-25 °C
Mating cycles	50 Times
Number of contacts	5

# Product data sheet

## Higo - Micro Q

### Micro Q male plug connector



<b>Remark</b>	Other cable length/type on request
<b>Upper temperature</b>	80 °C
<b>Wire section</b>	5 x 0,14 mm <sup>2</sup>

# Product data sheet

## Higo - Micro Q

Micro Q male plug connector



### Material

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