

Product data sheet

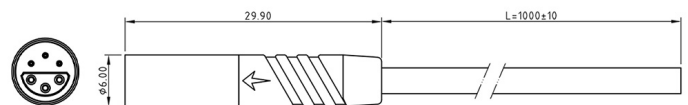
Higo connectors - Micro Q

Micro Q male plug connector



Z606QG P 00 FZ 1000

<https://www.higoconnector.ac-solutions.be/en/e-bike-connector/z606qgp00fz1000>



Specifications

General Characteristics

Number of contacts	6
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	50 Times
Connector diameter	6 mm
Fitting length	50 mm
Cable Length	1000 mm
Cable diameter	2.8 mm
Wire section	6 x 0,14 mm ²
Remark	Other cable length/type on request

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Electrical Parameters

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

Material

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