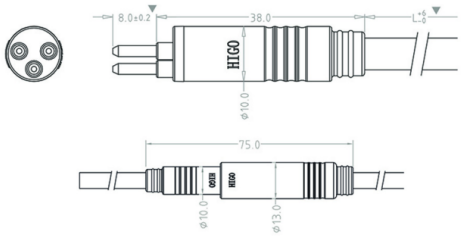
Product data sheet

Higo - Motor - Z310B

Male cable connector

Z310BG P 00 AA 1000

https://www.higoconnector.com/en/e-bike-connector/z310bgp00aa1000



Specifications

General Characteristics

Number of contacts	3
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP66
Mating cycles	200 Times
Connector diameter	10 / 13 mm
Fitting length	75 mm
Cable Length	1000 mm
Cable diameter	5.8 mm
Wire section	3 x 1,5 mm²
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	15 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	≥20 MΩ
Max. contact resistance	≤10 mΩ

Material

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