

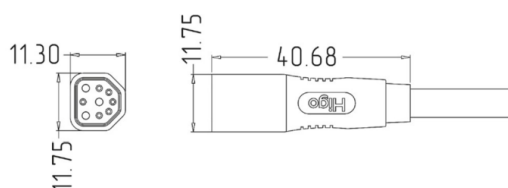
Product data sheet

Higo - Motor - Z913B

Male cable connector

Z913BG P 00 AF 1000

<https://www.higoconnector.com/en/e-bike-connector/z913bgp00af1000>



Specifications

General Characteristics

Number of contacts	9 (3+6)
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	200 Mating times
Connector diameter	11,75 x 11,30 mm
Fitting length	70.7 mm
Cable Length	1000 mm
Cable diameter	5.8 mm
Wire section	3 x 1,5 + 6 x 0,14 mm ²
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	15 / 2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	$\geq 20 \text{ M}\Omega$
Max. contact resistance	$\leq 10 \text{ M}\Omega$

Material

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