

Product data sheet

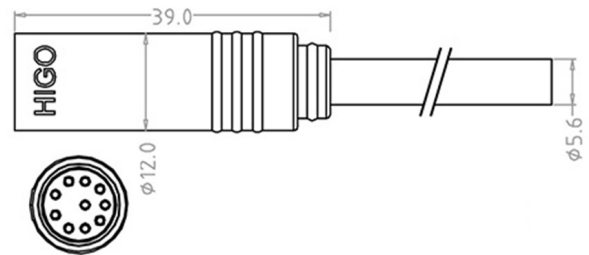
Higo - Z1012A

Main male cable connector



Z1012AG P 00 A7 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z1012agp00a71000>



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	5.8 mm
Color	Black
Connector diameter	12 mm
Connector shape	Plug
Fitting length	67 mm
Gender	Male
IP Protection	IP66
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	10
Remark	Other cable length/type on request

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Upper temperature	80 °C
Wire section	0.2 mm ²

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Material

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