

Product data sheet

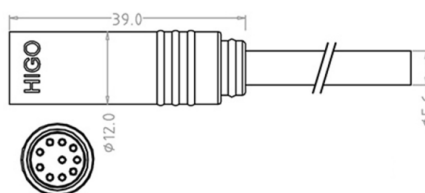
Higo

Main male cable connector



Z1012AG P 00 A7 1000

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



Specifications

General Characteristics

Cable diameter	5.8 mm
Cable Length	1000 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
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

Electrical Parameters

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