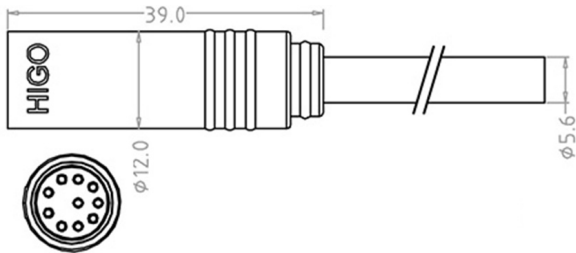


Produktdatenblatt

Higo - Z1012A
Main male cable connector



Z1012AG P 00 A7 1000
<https://www.higoconnector.ac-solutions.be/de/e-bike-steckverbinder/z1012agp00a71000>



Spezifikationen

General Characteristics

x_number_of_contacts_detailed	10
x_connector_shape_detail	Plug
x_gender_detailed	Male
x_color	Black
x_upper_temperature	80 °C
x_lower_temperature	-25 °C
x_protection_degree	IP66
x_mating_cycles	200 Times
x_connector_diameter	12 mm
x_fitting_length	67 mm
x_cable_length	1000 mm
x_cable_diameter	5.8 mm
x_wire_section	0.2 mm²
x_remark	Other cable length/type on request

Produktdatenblatt

Higo - Z1012A

Main male cable connector



Electrical Parameters

xRatedCurrent	2 A
xRatedVoltage	48 V AC / 60 V DC
xMaxInsulationResistance	?20 M?
xMaxContactResistance	?10 m?

Material

xMaterialJacket	PVC
xInsulationWire	PVC
xMaterialOfContact	Copper Alloy
xContactPlating	Gold over Nickel