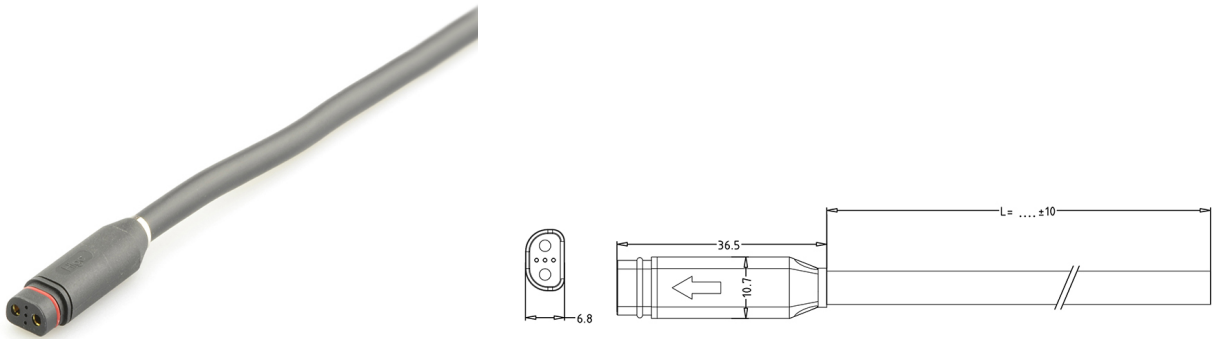


Produktdatenblatt

Higo - Z511A
Female cable connector



Z511BM P 00 FT 1000
<https://www.higoconnector.ac-solutions.be/de/e-bike-steckverbinder/z511bmp00ft1000>



Spezifikationen

General Characteristics

x_number_of_contacts_detailed	5 (2+3)
x_connector_shape_detail	Plug
x_gender_detailed	Female
x_color	Black
x_upper_temperature	80 °C
x_lower_temperature	-25 °C
x_protection_degree	IP67
x_mating_cycles	200 Times
x_connector_diameter	6,8 x 10,7 mm
x_fitting_length	70 mm
x_cable_length	1000 mm
x_cable_diameter	5.8 mm
x_wire_section	2 x 2,0 + 3 x 0,14
x_remark	Other cable length/type on request

Produktdatenblatt

Higo - Z511A

Female cable connector



Electrical Parameters

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

Material

xMaterialJacket	PVC
xInsulationWire	FEP
xMaterialOfContact	Phosphor Bronze
xContactPlating	Gold over Nickel