

Produktdatenblatt

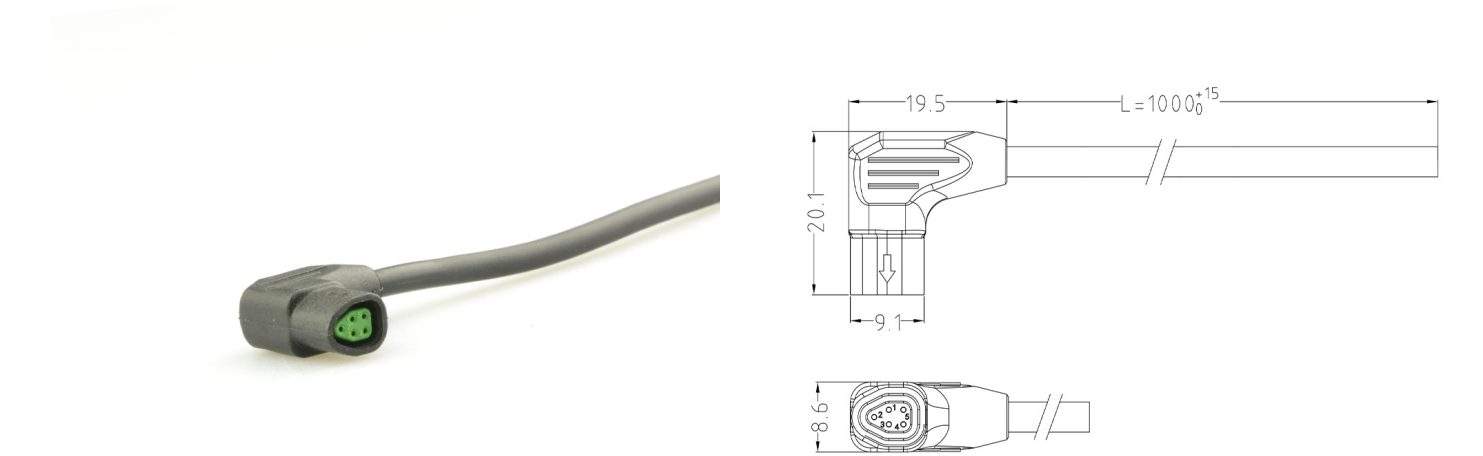
Higo - Mini F

Mini F Female angled plug connector



Z509FM A 00 A3 1000

<https://www.higoconnector.ac-solutions.be/de/e-bike-steckverbinder/z509fma00a31000>



Spezifikationen

General Characteristics

x_number_of_contacts_detailed	5
x_connector_shape_detail	Angled plug
x_gender_detailed	Female
x_color	Green
x_upper_temperature	80 °C
x_lower_temperature	-25 °C
x_protection_degree	IP66
x_mating_cycles	200 Times
x_connector_diameter	8,6 x 7,3 mm
x_fitting_length	20 mm
x_cable_length	1000 mm
x_cable_diameter	3.7 mm
x_wire_section	5 x 0,14 mm²
x_remark	Other cable length/type on request

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Electrical Parameters

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

Material

xMaterialJacket	TPU
xInsulationWire	Teflon
xMaterialOfContact	Copper Alloy
xContactPlating	Gold over Nickel