

Produktdatenblatt

Higo - Mini F

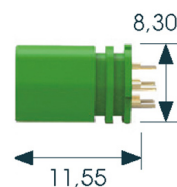
Mini F male panel mount connector



Straight PCB contacts

Z509FG C 04 00 0000

<https://higoconnector.digitaledoeners.be/de/e-bike-steckverbinder/z509fgc04000000>



Spezifikationen

General Characteristics

x_number_of_contacts_detailed	5
x_connector_shape_detail	Panel mount
x_gender_detailed	Male
x_color	Green
x_upper_temperature	80 °C
x_lower_temperature	-25 °C
x_protection_degree	IP66/IP67
x_mating_cycles	200 Times
x_connector_diameter	8,3 x 6,5 mm
x_terminal_type_detailed	Straight PCB contacts
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

xMaterialOfContact	Copper Alloy
xContactPlating	Gold over Nickel