

Product data sheet

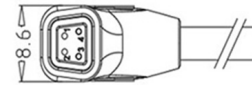
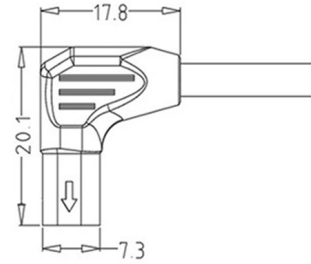
Higo - Mini F

Mini F Female angled plug connector



Z409FM A 00 A2 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z409fma00a21000>



Specifications

Electrical Parameters

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

General Characteristics

Cable Length	1000 mm
Cable diameter	3.7 mm
Color	Blue
Connector diameter	8,6 x 7,3 mm
Connector shape	Angled plug
Fitting length	20 mm
Gender	Female
IP Protection	IP66
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	4
Remark	Other cable length/type on request

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Upper temperature	80 °C
Wire section	4 x 0,14 mm ²

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Material

Contact plating	Gold over Nickel
Insulation wire	PVC
Material jacket	PVC
Material of contact	Copper Alloy