

Product data sheet

Higo

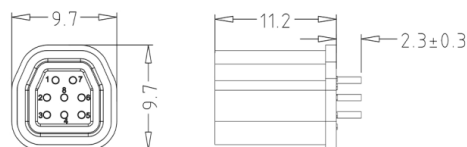
Mini F female panel mount connector



Straight PCB contacts

Z809FM C 04 00 0000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z809fmc04000000>



Specifications

General Characteristics

Color	Black
Connector diameter	9,7 x 9,7 mm
Connector shape	Panel mount
Gender	Female
IP Protection	IP66/IP67
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	8
Remark	Other cable length/type on request
Terminal type	Straight PCB contacts
Upper temperature	80 °C

Product data sheet

Higo

Mini F female panel mount connector



Material

Contact plating	Gold over Nickel
Material of contact	Copper Alloy

Electrical Parameters

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