

Product data sheet

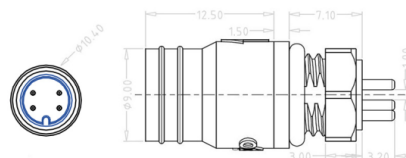
Higo - Signal - Mini B

Mini B Female panel mount connector

Solder cup contacts

Z409BM C 02 00 0000

<https://www.higoconnector.com/en/e-bike-connector/z409bmc02000000>



Specifications

General Characteristics

Number of contacts	4
Connector shape	Panel mount
Gender	Female
Color	Blue
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Push-on (no locking)
IP Protection	IP66
Mating cycles	200 Mating times
Connector diameter	9 mm
Fitting length	42 mm
Wire section	0,14 /0,2 mm ²
Terminal type	Solder Cup contacts

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Remark	Other cable length/type on request
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Electrical Parameters

Rated current	2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	$\geq 20 \text{ M}\Omega$
Max. contact resistance	$\leq 10 \text{ M}\Omega$

Material

Material of contact	Copper Alloy
Contact plating	Gold over Nickel