

Product data sheet

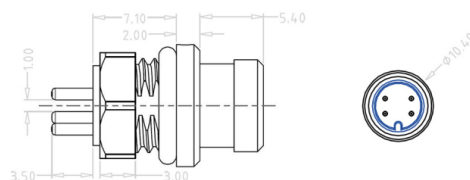
Higo - Signal - Mini B

Mini B Male panel mount connector

Straight PCB contacts

Z409BG C 04 00 0000

<https://www.higoconnector.com/en/e-bike-connector/z409bgc04000000>



Specifications

General Characteristics

Number of contacts	4
Connector shape	Panel mount
Gender	Male
Color	Blue
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP66
Mating cycles	200 Times
Connector diameter	9 mm
Fitting length	42 mm
Terminal type	Straight PCB contacts
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