

Product data sheet

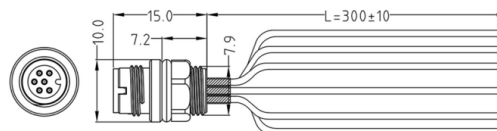
Higo - Signal - Mini C

Mini C male panel mount connector

Screw Locking

L609CG C 03 00 0300

<https://www.higoconnector.com/en/e-bike-connector/l609cgc03000300>



Specifications

General Characteristics

Number of contacts	6
Connector shape	Panel mount
Gender	Male
Color	Purple
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	200 Times
Connector diameter	10,0 mm
Cable Length	300 mm
Wire section	6 x 0,2 mm ²
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

Insulation wire	PVC
Material of contact	Phosphor Bronze
Contact plating	Gold over Nickel