

# Product data sheet

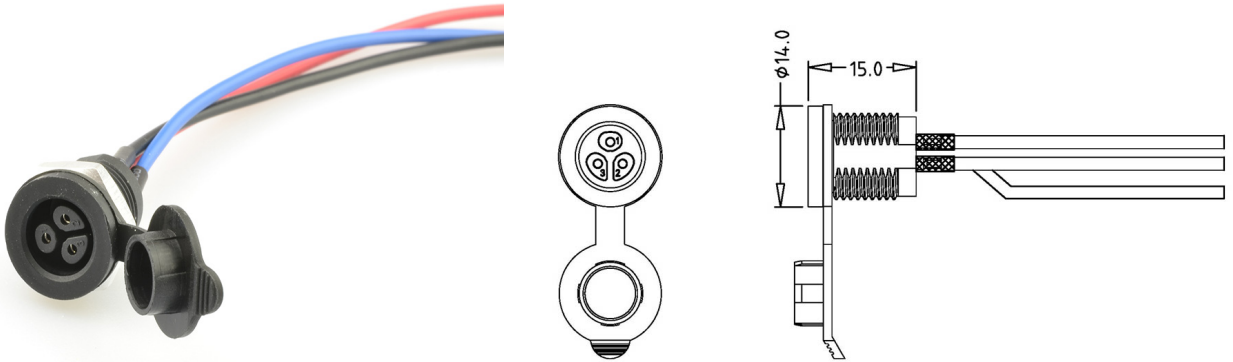
## Higo - Z311A

Female panel mount connector, no locking (push-on)



Z311AM C 03 FK 0300

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z311amc03fk0300>



## Specifications

### Electrical Parameters

Max. contact resistance	?10 m?
Max. insulation resistance	?20 M?
Rated current	5 A
Rated voltage	48 V AC / 60 V DC

### General Characteristics

Cable Length	300 mm
Color	Black
Connector diameter	14,0 mm
Connector shape	Panel mount
Gender	Female
IP Protection	IP66
Lower temperature	-25 °C
Mating cycles	3000 Times
Number of contacts	3
Remark	Other cable length/type on request
Upper temperature	80 °C
Wire section	3 x 0,5 mm <sup>2</sup>

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### Material

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