

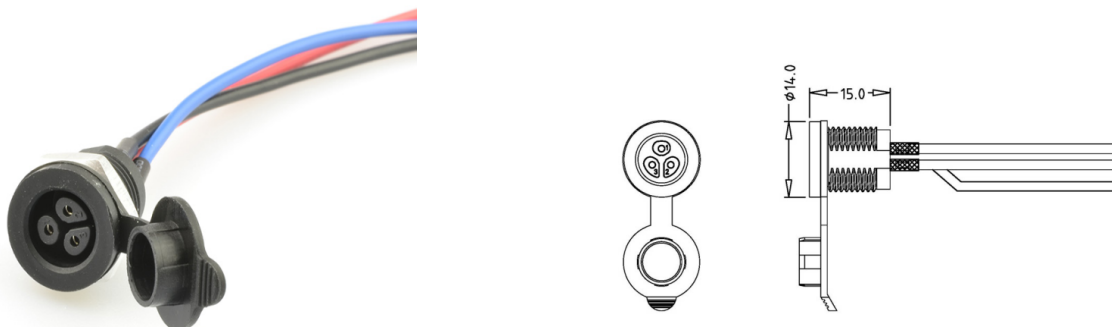
# Produktdatenblatt

## Higo - Batterie - Z311A

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

Z311AM C 03 FK 0300

<https://www.higoconnector.com/de/e-bike-steckverbinder/z311amc03fk0300>



## Spezifikationen

### General Characteristics

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

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### Electrical Parameters

<b>Rated current</b>	5 A
<b>Rated voltage</b>	48 V AC / 60 V DC
<b>Max. insulation resistance</b>	$\geq 20$ M $\Omega$
<b>Max. contact resistance</b>	$\leq 10$ m $\Omega$

### Material

<b>Material jacket</b>	PVC
<b>Insulation wire</b>	PVC
<b>Material of contact</b>	Phosphor Bronze
<b>Contact plating</b>	Gold over Nickel