

Product data sheet

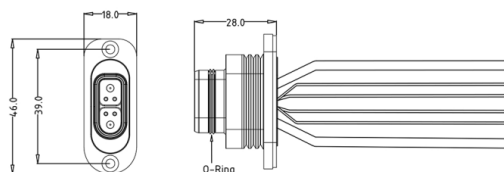
Higo - Battery - F621A

Male panel mount connector

Push-on flexible

F621AG C 00 GA 0300

<https://www.higoconnector.com/en/e-bike-connector/f621agc00ga0300>



Specifications

General Characteristics

Number of contacts	6 (2+4)
Connector shape	Panel mount
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Push-on flexible
IP Protection	IP67
Mating cycles	3000 Mating times
Connector diameter	46,0 x 18,0 mm
Cable Length	300 mm
Wire section	2 x 3,3 + 4 x 0,2 mm ²
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	30 / 2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	≥ 20 M Ω
Max. contact resistance	≤ 10 M Ω

Material

Insulation wire	PVC
Material of contact	Phosphor Bronze
Contact plating	Silver plated