

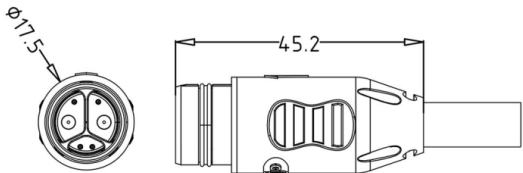
Higo - Batterie - F618A

Male cable connector

Push-on flexible

F618AG P 00 GN 1000

<https://www.higoconnector.com/de/e-bike-steckverbinder/f618agp00gn1000>



Spezifikationen

General Characteristics

Number of contacts	6 (2+4)
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	3000 Times
Connector diameter	18,0 mm
Fitting length	40 mm
Cable Length	1000 mm
Cable diameter	8 mm
Wire section	2 x 3,3 + 4 x 0,2 mm²

Produktdatenblatt

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Remark	Other cable length/type on request
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Produktdatenblatt

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Male cable connector

Electrical Parameters

Rated current	30 / 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 jacket	PVC
Insulation wire	FEP
Material of contact	Copper alloy
Contact plating	Silver plated