

# Product data sheet

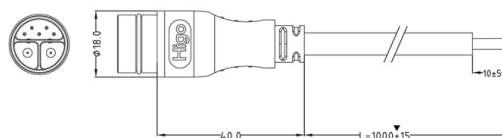
Higo

Male plug connector



Z718AG P 00 GG 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z718agp00gg1000>



## Specifications

### General Characteristics

Cable diameter	6.8 mm
Cable Length	1000 mm
Color	Black
Connector diameter	18,0 mm
Connector shape	Plug
Fitting length	50 mm
Gender	Male
IP Protection	IP67
Lower temperature	-25 °C
Mating cycles	3000 Times
Number of contacts	7 (2+5)
Remark	Other cable length/type on request
Upper temperature	80 °C
Wire section	2 x 2,5 + 5 x 0,2

# Product data sheet

**Higo**

Male plug connector



## Material

Contact plating	Gold
Insulation wire	Teflon
Material jacket	PVC
Material of contact	Brass

## Electrical Parameters

Max. contact resistance	?10
Max. insulation resistance	?20
Rated current	25 / 2 A
Rated voltage	48 V AC / 60 V DC