

# Product data sheet

Higo - S824A

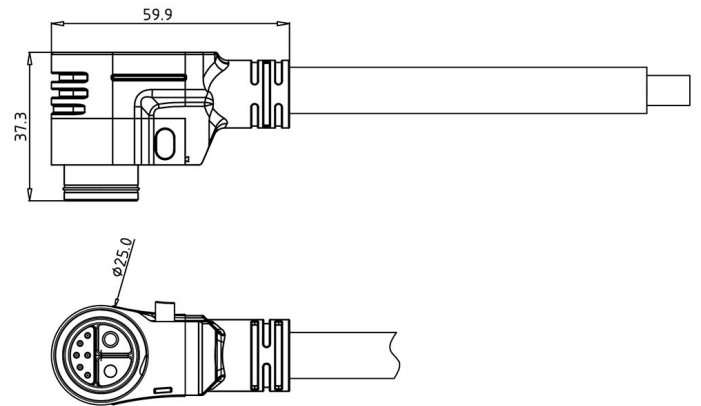
Male cable connector



## Self-locking, button release

S824AG A 00 FP 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/s824aga00fp1000>



## Specifications

### Electrical Parameters

Max. contact resistance	?10 m?
Max. insulation resistance	?20 M?
Rated current	70 / 2 A
Rated voltage	48 V AC / 60 V DC

### General Characteristics

Cable Length	1000 mm
Cable diameter	13,6 mm
Color	Black
Connector diameter	25 mm
Connector shape	Angled plug
Gender	Male
IP Protection	IP67
Lower temperature	-25 °C
Mating cycles	3000 Times
Number of contacts	8 (2+6)

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Male cable connector



<b>Remark</b>	Other cable length/type on request
<b>Upper temperature</b>	80 °C
<b>Wire section</b>	2 x 10,0 + 6 x 0,20

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Male cable connector



## Material

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