

Product data sheet

Higo - S526A

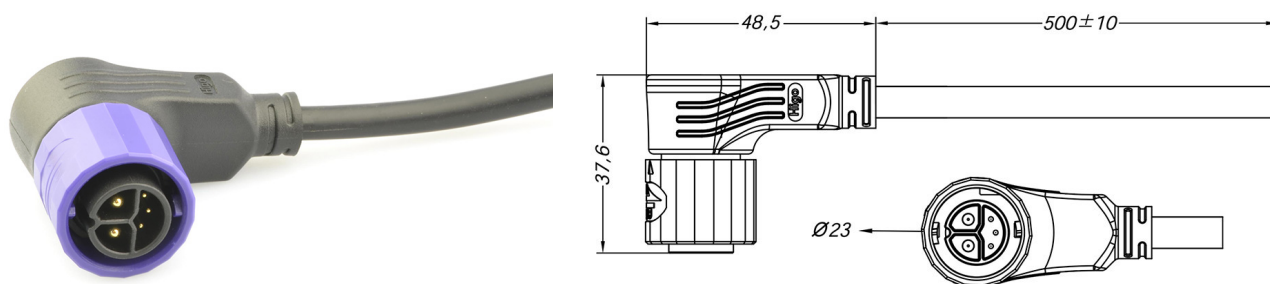
Male angled plug connector



Self-locking

S526AG A 00 B0 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/s526aga00b01000>



Specifications

Electrical Parameters

Max. contact resistance	≤ 10 mΩ
Max. insulation resistance	≥ 20 MΩ
Rated current	25 / 2 A
Rated voltage	48 V AC / 60 V DC

General Characteristics

Cable Length	1000 mm
Cable diameter	6 mm
Color	Black/Purple
Connector diameter	23,4 mm
Connector shape	Angled plug
Fitting length	40 mm
Gender	Male
IP Protection	IP67
Lower temperature	-25 °C
Mating cycles	3000 Times

Product data sheet

Higo - S526A

Male angled plug connector



Number of contacts	5 (2+3)
Remark	Other cable length/type on request
Upper temperature	80 °C
Wire section	2 x 2,0 + 3 x 0,2

Product data sheet

Higo - S526A

Male angled plug connector



Material

Contact plating	Gold plated
Insulation wire	Teflon
Material jacket	PVC
Material of contact	Copper alloy