

Product data sheet

Higo - Battery - S526A

Female panel mount connector

Self-locking

S526AM C 03 B9 0300

<https://www.higoconnector.com/en/e-bike-connector/s526amc03b90300>



Specifications

General Characteristics

Number of contacts	5 (2+3)
Connector shape	Panel mount
Gender	Female
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Self-Locking
IP Protection	IP67
Mating cycles	3000 Times
Connector diameter	26,0 x 26,0 mm
Cable Length	300 mm
Wire section	2 x 2,0 + 3 x 0,2 mm ²
Terminal type	NA

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Remark

Other cable length/type on request

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Electrical Parameters

Rated current	25 / 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	Gold plated