

Product data sheet

Higo connectors - S828B

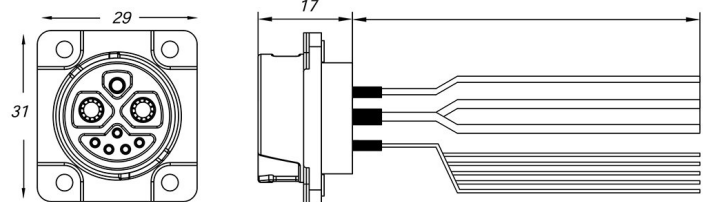
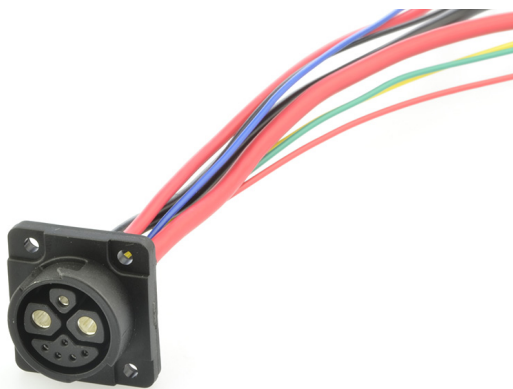
Female panel mount connector



Charging & discharging in 1

S828BM C 03 GX 0300

<https://www.higoconnector.ac-solutions.be/en/e-bike-connector/s828bmc03gx0300>



Specifications

General Characteristics

Connector shape	Panel mount
Gender	Female
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Locking	Self-locking
Mating cycles	3000 Times
Connector diameter	29,0 x 31,0 mm
Cable Length	300 mm
Wire section	2 x 5.0 + 1 x 0.82 + 5 x 0.3

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Electrical Parameters

Rated current	50 / 12 / 2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	?20 M?
Max. contact resistance	?10 m?

Material

Insulation wire	PVC
Material of contact	8 (2+1+5) Phosphor Bronze
Contact plating	Silver plated