

# Product data sheet

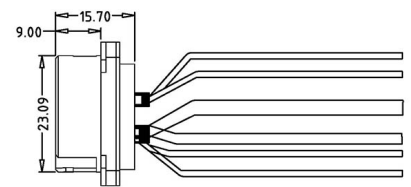
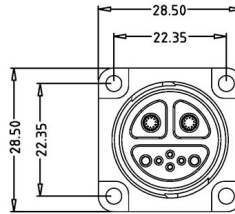
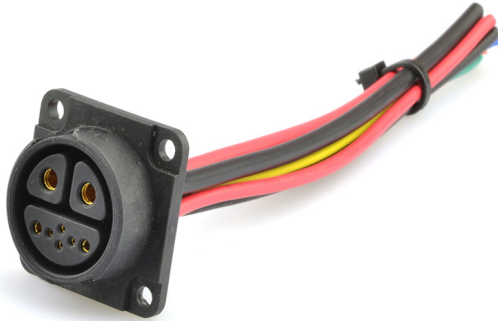
## Higo - S828A

Female panel mount connector, self-locking



S828AM C 03 FN 0300

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/s828amc03fn0300>



## Specifications

### Electrical Parameters

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

### General Characteristics

Cable Length	300 mm
Color	Black
Connector diameter	28,5 mm
Connector shape	Panel mount
Gender	Female
IP Protection	IP67
Lower temperature	-25 °C
Mating cycles	3000 Times
Number of contacts	8 (2+2+4)
Remark	Other cable length/type on request
Upper temperature	80 °C
Wire section	2 x 2,5 + 2 x 1,3 + 4 x 0,2

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### Material

Contact plating	Gold over Nickel
Material of contact	Phosphor Bronze