

Product data sheet

Higo

Female cable connector



Z610AM P 00 AC 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z610amp00ac1000>



Specifications

General Characteristics

Cable diameter	5.8 mm
Cable Length	1000 mm
Color	Black
Connector diameter	13 mm
Connector shape	Plug
Fitting length	75 mm
Gender	Female
IP Protection	IP66
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	6 (3+3)
Remark	Other cable length/type on request
Upper temperature	80 °C
Wire section	3 x 1,2 + 3 x 0,2

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Material

Contact plating	Gold over Nickel
Insulation wire	Teflon
Material jacket	PVC
Material of contact	Copper Alloy

Electrical Parameters

Max. contact resistance	?10
Max. insulation resistance	?20
Rated current	15 / 2 A
Rated voltage	48 V AC / 60 V DC