

# Product data sheet

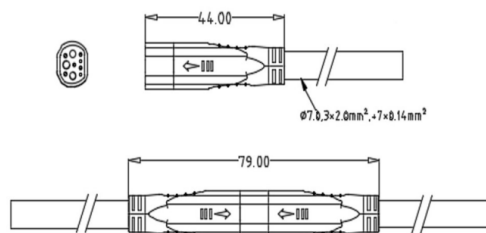
Higo

Male cable connector



Z1012BG P 00 FB 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z1012bgp00fb1000>



## Specifications

### General Characteristics

Cable diameter	7 mm
Cable Length	1000 mm
Color	Black
Connector diameter	11,48 x 9,55 mm
Connector shape	Plug
Fitting length	79 mm
Gender	Male
IP Protection	IPX7
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	10 (3+7)
Remark	Other cable length/type on request
Upper temperature	80 °C
Wire section	3 x 2,0 + 7 x 0,14

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## Material

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

## Electrical Parameters

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