

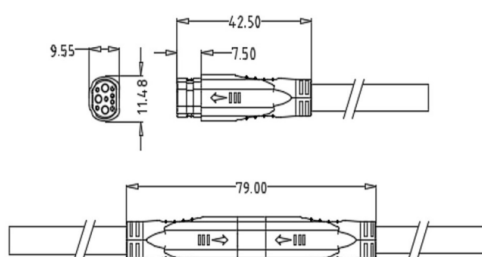
Produktdatenblatt

Higo - Motor - Z1012B

Female cable connector

Z1012BM P 00 FB 1000

<https://www.higoconnector.com/de/e-bike-steckverbinder/z1012bmp00fb1000>



Spezifikationen

General Characteristics

Number of contacts	10 (3+7)
Connector shape	Plug
Gender	Female
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IPX7
Mating cycles	200 Times
Connector diameter	11,48 x 9,55 mm
Fitting length	79 mm
Cable Length	1000 mm
Cable diameter	7 mm
Wire section	3 x 2,0 + 7 x 0,14 mm²
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	20 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	$\geq 20 \text{ M}\Omega$
Max. contact resistance	$\leq 10 \text{ m}\Omega$

Material

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