

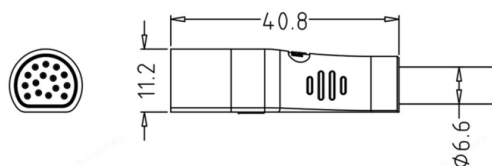
Product data sheet

Higo - Signal - Z1513A

Female cable connector

Z1513AM P 00 BV 1000

<https://www.higoconnector.com/en/e-bike-connector/z1513amp00bv1000>



Specifications

General Characteristics

Number of contacts	15
Connector shape	Plug
Gender	Female
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Push-on (no locking)
IP Protection	IP67
Mating cycles	200 Mating times
Connector diameter	13,0 mm
Fitting length	72 mm
Cable Length	1000 mm
Cable diameter	6.6 mm
Wire section	15 x 0,14 mm ²
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	2 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	Phosphor Bronze
Contact plating	Gold over Nickel