

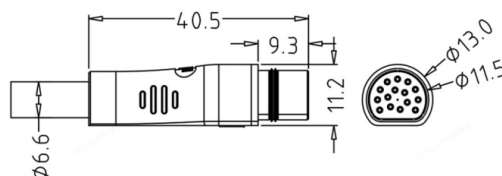
Product data sheet

Higo - Signal - Z1513A

Male cable connector

Z1513AG P 00 BV 1000

<https://www.higoconnector.com/en/e-bike-connector/z1513agp00bv1000>



Specifications

General Characteristics

Number of contacts	15
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Push-on (no locking)
Protection degree	IP67
Mating cycles (times)	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

Product data sheet

Higo - Signal - Z1513A

Male cable connector

Electrical Parameters

Rated current	2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance (M)	≥20 MΩ
Max. contact resistance (M)	≤10 MΩ

Material

Material jacket	PVC
Insulation wire	FEP
Material of contact	Phosphor Bronze
Contact plating	Gold over Nickel