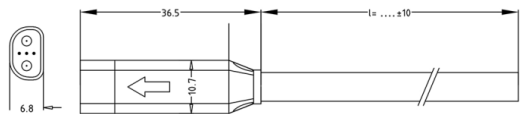


Higo - Batterie - Z511A

Male cable connector

Z511BG P 00 FT 1000

<https://www.higoconnector.com/de/e-bike-steckverbinder/z511bgp00ft1000>



Spezifikationen

General Characteristics

Number of contacts	5 (2+3)
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	200 Times
Connector diameter	6,8 x 10,7 mm
Fitting length	70 mm
Cable Length	1000 mm
Cable diameter	5.8 mm
Wire section	2 x 2,0 + 3 x 0,14 mm²
Remark	Other cable length/type on request

Produktdatenblatt

Higo - Batterie - Z511A

Male cable connector

Electrical Parameters

Rated current	20 / 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