

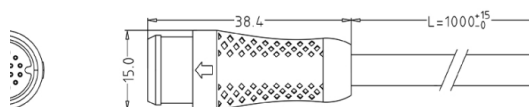
Product data sheet

Higo - Motor - Z1115A

Male cable connector

Z1115AG P 00 DU 1000

<https://www.higoconnector.com/en/e-bike-connector/z1115agp00du1000>



Specifications

General Characteristics

Number of contacts	11 (3+8)
Connector shape	Plug
Gender	Male
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	15 mm
Fitting length	70 mm
Cable Length	1000 mm
Cable diameter	7.5 mm
Wire section	3 x 2,5 + 8 x 0,14 mm ²
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	25 / 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	PTFE
Material of contact	Copper Alloy
Contact plating	Gold over Nickel