Product data sheet

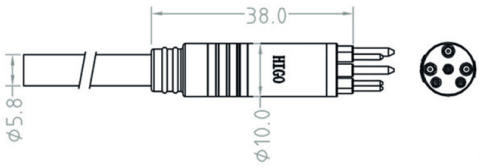
Higo - Motor - Z610A

Male cable connector

Z610AG P 00 AD 1000

https://www.higoconnector.com/en/e-bike-connector/z610agp00ad1000





Specifications

General Characteristics

Number of contacts	6 (3+3)
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP66
Mating cycles	200 Times
Connector diameter	13 mm
Fitting length	75 mm
Cable Length	1000 mm
Cable diameter	5.8 mm
Wire section	3 x 1,5 + 3 x 0,2 mm²
Remark	Other cable length/type on request

Product data sheet

Higo - Motor - Z610A

Male cable connector

Electrical Parameters

Rated current	15 / 2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	≥20 MΩ
Max. contact resistance	≤10 mΩ

Material

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