Product data sheet

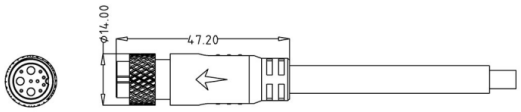
Higo - Motor - L1114A

Female cable connector

L1114AM P 00 FF 1000

https://www.higoconnector.com/en/e-bike-connector/l1114amp00ff1000





Specifications

General Characteristics

Number of contacts	11 (3+8)
Connector shape	Plug
Gender	Female
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	200 Times
Connector diameter	14,0 mm
Fitting length	80 mm
Cable Length	1000 mm
Wire section	3 x 2,0 + 8 x 1,4 mm²
Remark	Other cable length/type on request

Product data sheet

Higo - Motor - L1114A

Female cable connector

Electrical Parameters

Rated current	20 / 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	FEP
Material of contact	Copper Alloy
Contact plating	Silver over Nickel