

Product data sheet

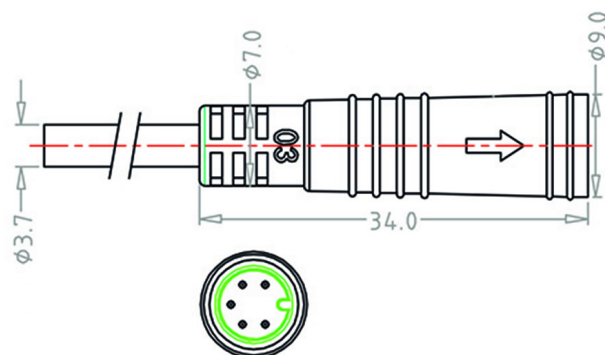
Higo connectors - Mini B

Mini B Female cable connector



Z509BM P 00 C8 1000

<https://www.ac-solutions.be/en/product/z509bmp00c81000>



Specifications

General Characteristics

Number of contacts	5
Connector shape	Plug
Gender	Female
Color	Green
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP66
Mating cycles	200 Times
Connector diameter	9 mm
Fitting length	62 mm
Cable Length	1000 mm
Cable diameter	4.1 mm
Wire section	0.2 mm ²
Remark	Other cable length/type on request

Product data sheet

Higo connectors - Mini B

Mini B Female cable connector



Electrical Parameters

Rated current	2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	?20 M?
Max. contact resistance	?10 m?

Material

Material jacket	TPU
Insulation wire	PTFE
Material of contact	Copper Alloy
Contact plating	Gold over Nickel