

Product data sheet

Higo connectors - Micro A

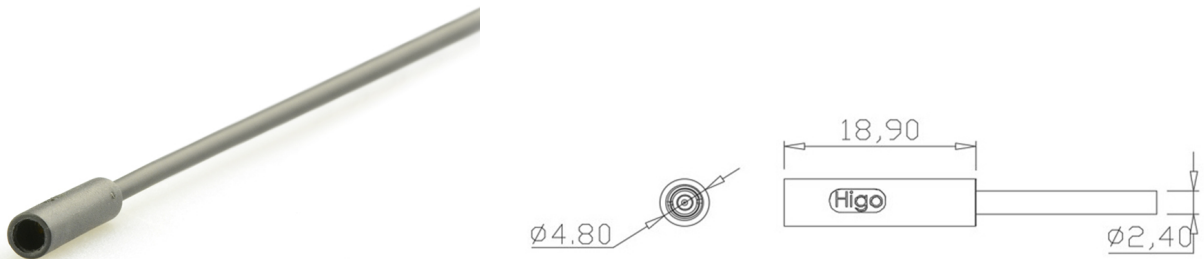
Micro A male plug connector



Push-on (no locking)

Z205AG P 00 AW 1000

<https://www.ac-solutions.be/en/product/z205agp00aw1000>



Specifications

General Characteristics

Number of contacts	2
Connector shape	Plug
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	200 Times
Connector diameter	4.8 mm
Fitting length	35.4 mm
Cable Length	1000 mm
Cable diameter	2,4 mm
Wire section	2 x 0,14 mm ²
Remark	Other cable length/type on request

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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	Teflon
Material of contact	Copper Alloy
Contact plating	Gold over Nickel