

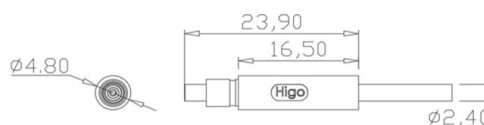
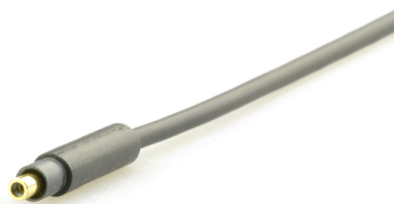
Produktdatenblatt

Higo - Signal - Micro A

Micro A female plug connector

Z205AM P 00 DS 1000

<https://www.higoconnector.com/de/e-bike-steckverbinder/z205amp00ds1000>



Spezifikationen

General Characteristics

Number of contacts	2
Connector shape	Plug
Gender	Female
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Push-on (no locking)
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	$\geq 20 \text{ M}\Omega$
Max. contact resistance	$\leq 10 \text{ m}\Omega$

Material

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