

Product data sheet

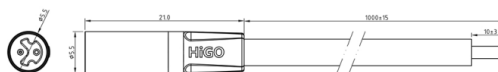
Higo

Micro M male cable connector



Z205MG P 00 BT 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z205mgp00bt1000>



Specifications

General Characteristics

Cable diameter	3.3 mm
Cable Length	1000 mm
Color	Red
Connector diameter	5.5 mm
Connector shape	Plug
Fitting length	30 mm
Gender	Male
IP Protection	IP67
Lower temperature	-25 °C
Mating cycles	50 Times
Number of contacts	2
Remark	Other cable length/type on request
Upper temperature	80 °C
Wire section	2 x 0,13 mm ²

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Material

Contact plating	Gold over Nickel
Insulation wire	PVC
Material jacket	TPU
Material of contact	Phosphor Bronze

Electrical Parameters

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