

Product data sheet

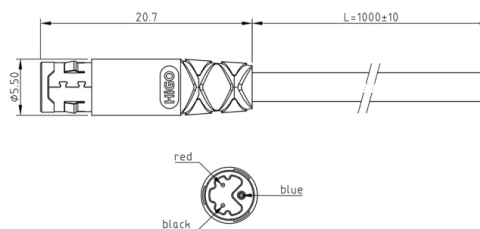
Higo

Micro X female cable connector



Z305XM P 00 FG 1000

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/z305xmp00fg1000>



Specifications

General Characteristics

Cable diameter	2.8 mm
Cable Length	1000 mm
Color	Yellow
Connector diameter	5.5 mm
Connector shape	Plug
Fitting length	36 mm
Gender	Female
IP Protection	IP67
Lower temperature	-25 °C
Mating cycles	200 Times
Number of contacts	3
Remark	Other cable length/type on request
Terminal type	IP67
Upper temperature	80 °C
Wire section	3 x 0,14 mm ²

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Material

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

Electrical Parameters

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