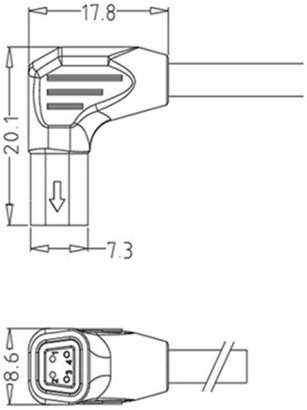
Product data sheet

Higo connectors - Mini F

Mini F Female angled plug connector

Z409FM A 00 A2 1000
https://www.ac-solutions.be/en/product/z409fma00a21000



Specifications

General Characteristics

Number of contacts	4
Connector shape	Angled plug
Gender	Female
Color	Blue
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP66
Mating cycles	200 Times
Connector diameter	8,6 x 7,3 mm
Fitting length	20 mm
Cable Length	1000 mm
Cable diameter	3.7 mm
Wire section	4 x 0,14 mm²
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	PVC
Insulation wire	PVC
Material of contact	Copper Alloy
Contact plating	Gold over Nickel