Product data sheet

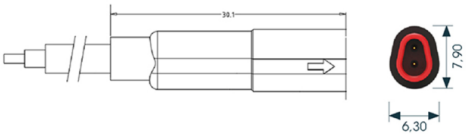
Higo - Signal - Mini F

Mini F female cable connector

Z209FM P 00 AW 1000

https://www.higoconnector.com/en/e-bike-connector/z209fmp00aw1000





Specifications

General Characteristics

Number of contacts	2
Connector shape	Plug
Gender	Female
Color	Red
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP66/IP67
Mating cycles	200 Times
Connector diameter	see drawing mm
Fitting length	54 mm
Cable Length	1000 mm
Cable diameter	3,7 mm
Wire section	0,2 mm²

Product data sheet

Higo - Signal - Mini F

Mini F female cable connector

Electrical Parameters

Rated current	2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	≥20 MΩ
Max. contact resistance	≤10 mΩ

Material

Material jacket	TPU
Insulation wire	Teflon
Material of contact	/