

Product data sheet

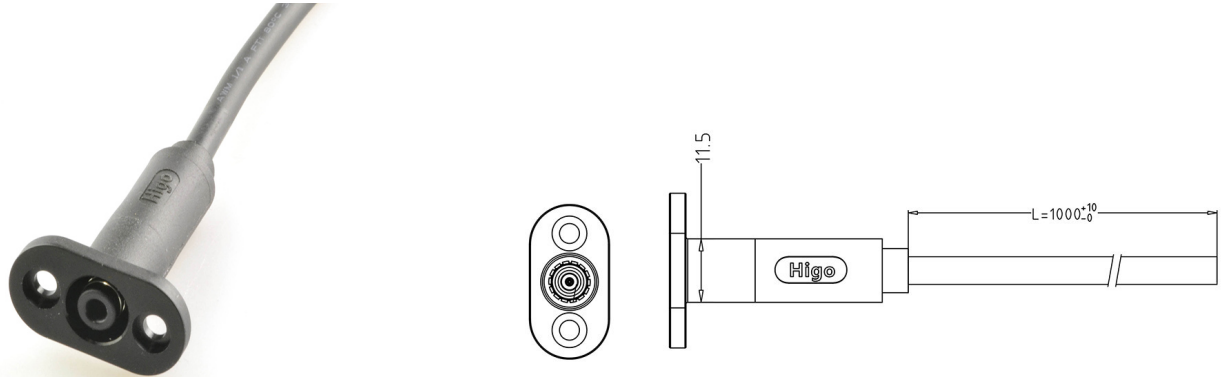
Higo connectors - Z212A

Female cable connector



Z212AM P 00 BW 1000

<https://www.ac-solutions.be/en/product/z212amp00bw1000>



Specifications

General Characteristics

Number of contacts	2
Connector shape	Plug
Gender	Female
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	3000 Times
Connector diameter	11.5 mm
Fitting length	30 mm
Cable Length	1000 mm
Cable diameter	5 mm
Wire section in AWG	2 x 18 AWG
Remark	Other cable length/type on request

Product data sheet

Higo connectors - Z212A

Female cable connector



Electrical Parameters

Rated current	8 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	Phosphor Bronze
Contact plating	Gold over Nickel