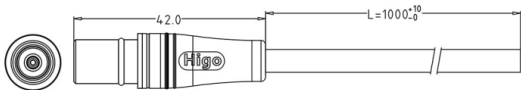


Product data sheet

Higo - Signal
Male cable connector



Z212AG P 00 BW 1000
<https://ac-solutions-2024.digitaledoeners.be/en/product/z212agp00bw1000>



Specificaties

General Characteristics

Color	Black
Mating cycles	3000 Mating times
IP Protection	IP67
Remark	Other cable length/type on request
Connector diameter	13 mm
Wire section	2 x 18AWG mm²
Cable Length	1000 mm
Cable diameter	5 mm
Locking	Push-on (no locking)
Fitting length	30 mm
Gender	Male
Lower temperature	-25 °C
Number of contacts	2
Upper temperature	80 °C

Product data sheet

Higo - Signal

Male cable connector



Electrical Parameters

Max. contact resistance	$\hat{?}\approx 10\text{ M?}$
Max. insulation resistance	$\hat{?}\approx 20\text{ M?}$
Rated voltage	48 V AC / 60 V DC
Rated current	8 A

Material

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

Product finder selection criteria

Gender	Male
Locking	Push-on (no locking)
Number of contacts	2
Rated current	>5 - $\hat{?}\approx 10\text{ A}$
Nominal voltage	$\hat{?}\approx 200\text{ V}$
IP Protection	IP67