

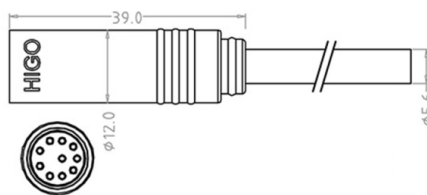
Produktdatenblatt

Higo - Signal - Z1012A

Main male cable connector

Z1012AG P 00 A7 1000

<https://higoconnector.digitaledoeners.be/de/e-bike-steckverbinder/z1012agp00a71000>



Spezifikationen

General Characteristics

| | |
|--------------------|------------------------------------|
| Number of contacts | 10 |
| Connector shape | Plug |
| Gender | Male |
| Color | Black |
| Upper temperature | 80 °C |
| Lower temperature | -25 °C |
| IP Protection | IP66 |
| Mating cycles | 200 Mating times |
| Connector diameter | 12 mm |
| Fitting length | 67 mm |
| Cable Length | 1000 mm |
| Cable diameter | 5.8 mm |
| Wire section | 0.2 mm ² |
| 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 | $\geq 20 \text{ M}\Omega$ |
| Max. contact resistance | $\leq 10 \text{ M}\Omega$ |

Material

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