

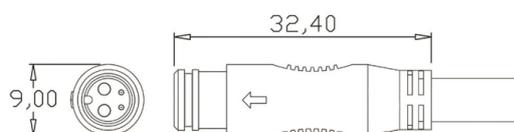
Produktdatenblatt

Higo - Batterie - Z409E

Male cable connector

Z409EG P 00 FE 1000

<https://higoconnector.digitaledoeners.be/de/e-bike-steckverbinder/z409egp00fe1000>



Spezifikationen

General Characteristics

| | |
|--------------------|------------------------------------|
| Connector shape | Plug |
| Gender | Male |
| Color | Blue |
| Upper temperature | 80 °C |
| Lower temperature | -25 °C |
| IP Protection | IPX7 |
| Mating cycles | 200 Times |
| Connector diameter | 9 mm |
| Fitting length | 61 mm |
| Cable Length | 1000 mm |
| Cable diameter | 5.5 mm |
| Wire section | 2 x 1,0 + 2 x 0,14 mm ² |
| Terminal type | NA |
| Remark | Other cable length/type on request |

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Electrical Parameters

| | |
|-----------------------------------|----------------------|
| Rated current | 10 / 2 A |
| Rated voltage | 48 V AC / 60 V DC |
| Max. insulation resistance | ≥ 20 M Ω |
| Max. contact resistance | ≤ 10 m Ω |

Material

| | |
|----------------------------|----------------------|
| Material jacket | PVC |
| Insulation wire | FEP |
| Material of contact | 4 (2+2) Copper Alloy |
| Contact plating | Gold over Nickel |