

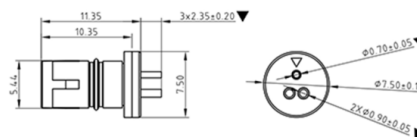
# Product data sheet

## Higo - Signal - Micro Q

### Micro Q female panel mount connector

Z306QM C 04 00 0000

<https://www.higoconnector.com/en/e-bike-connector/z306qmc04000000>



## Specifications

### General Characteristics

Connector shape	Panel mount
Gender	Female
Color	Yellow
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Push-on (no locking)
IP Protection	IP67
Mating cycles	50 Mating times
Connector diameter	6 mm
Terminal type	IP67

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### Electrical Parameters

<b>Rated current</b>	≤5 2 A
<b>Rated voltage</b>	48 V AC / 60 V DC
<b>Max. insulation resistance</b>	≥20 MΩ
<b>Max. contact resistance</b>	≤10 MΩ

### Material

<b>Material of contact</b>	3 Copper Alloy
<b>Contact plating</b>	Gold over Nickel