

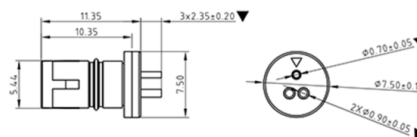
# Product data sheet

## 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

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

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### Electrical Parameters

Rated current	≤5.2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance (M )	≥20 MΩ
Max. contact resistance (M )	≤10 MΩ

### Material

Material of contact	3 Copper Alloy
Contact plating	Gold over Nickel