Product data sheet

Higo - Motor - L1019A

Female rear panel mount connector

L1019AM R 03 DQ 0300
https://www.higoconnector.com/en/e-bike-connector/l1019amr03dq0300

Specifications

General Characteristics

Number of contacts	10 (3+7)
Connector shape	Rear panel mount
Gender	Female
Color	Silver
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Mating cycles	200 Times
Connector diameter	24 mm
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	30 / 2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	≥20 MΩ
Max. contact resistance	≤10 mΩ

Material

Material of contact	Phosphor Bronze
Contact plating	Gold over Nickel