

Product data sheet

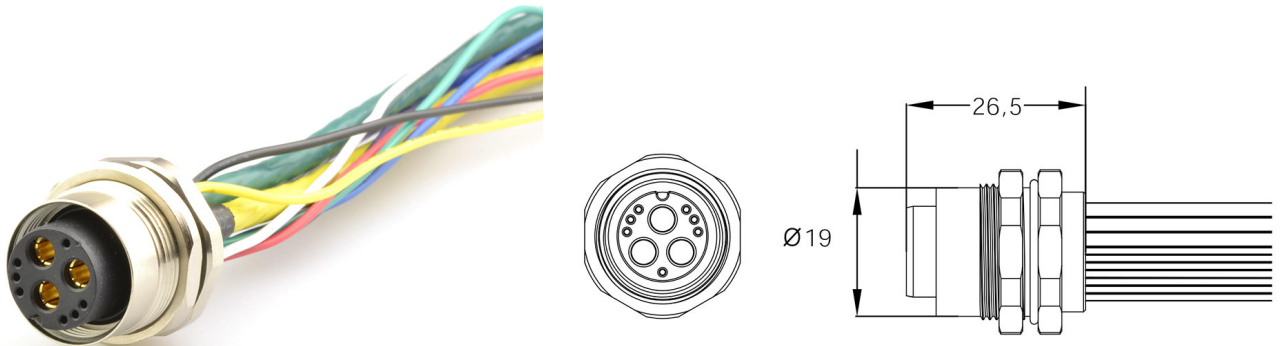
Higo - L1019D

Female panel mount connector



L1019DM R 03 BY 0300

<https://higoconnector.digitaledoeners.be/en/e-bike-connector/l1019dmr03by0300>



Specifications

Electrical Parameters

| | |
|----------------------------|-------------------|
| Max. contact resistance | ?10 m? |
| Max. insulation resistance | ?20 M? |
| Rated current | *45 / 2 |
| Rated voltage | 48 V AC / 60 V DC |

General Characteristics

| | |
|--------------------|--|
| Cable Length | 300 mm |
| Color | Black |
| Connector diameter | 19,0 mm |
| Connector shape | Rear panel mount |
| Gender | Female |
| IP Protection | IP67 |
| Lower temperature | -25 °C |
| Mating cycles | 200 Times |
| Number of contacts | 10 (3+7) |
| Remark | *Rated current: 45A / 2A, 2 power pin loaded 40A / 2A, 3 power pin loaded Other cable length/type on request |
| Upper temperature | 80 °C |
| Wire section | 3 x 5,3 + 7 x 0,14 |

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Material

| | |
|---------------------|-----------------|
| Contact plating | Gold plated |
| Insulation wire | PVC |
| Material of contact | Phosphor Bronze |