

# Product data sheet

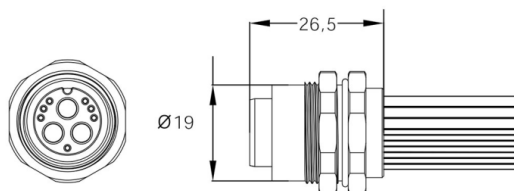
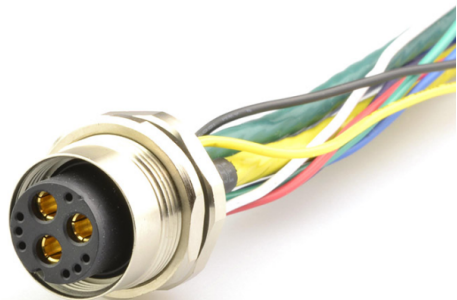
Higo

Female panel mount connector



L1019DM R 03 BY 0300

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



## Specifications

### 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

## Electrical Parameters

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