

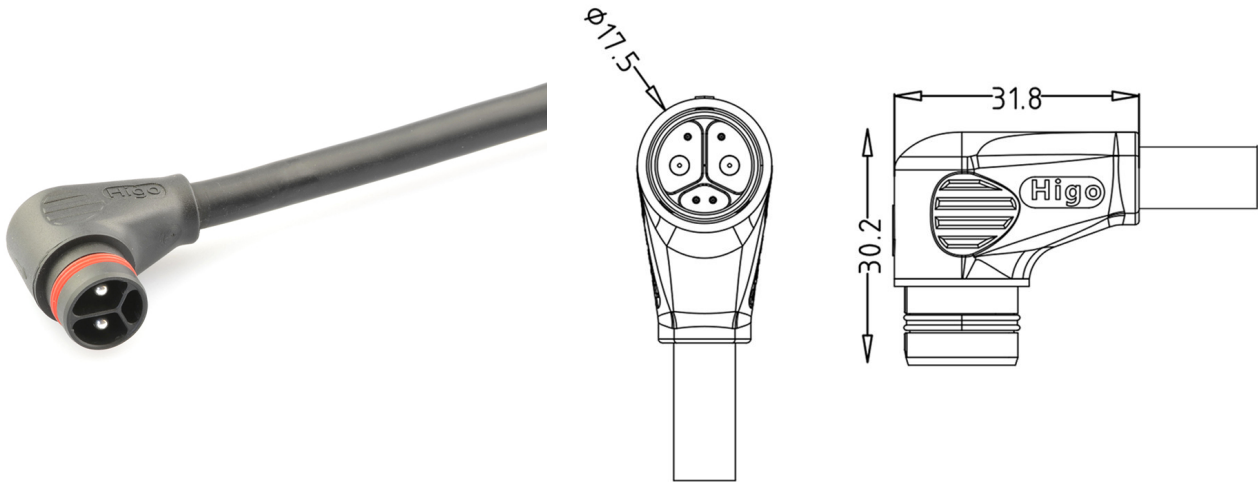
Produktdatenblatt

Higo - F618A
Male angled plug connector



Push-on flexible

F618AG A 00 GN 1000
<https://higoconnector.digitaledoeners.be/de/e-bike-steckverbinder/f618aga00gn1000>



Spezifikationen

General Characteristics

x_number_of_contacts_detailed	6 (2+4)
x_connector_shape_detail	Angled plug
x_gender_detailed	Male
x_color	Black
x_upper_temperature	80 °C
x_lower_temperature	-25 °C
x_protection_degree	IP67
x_mating_cycles	3000 Times
x_connector_diameter	18 mm
x_fitting_length	20 mm
x_cable_length	1000 mm
x_cable_diameter	8 mm
x_wire_section	2 x 3,3 + 4 x 0,2
x_remark	Other cable length/type on request

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Electrical Parameters

xRatedCurrent	30 / 2 A
xRatedVoltage	48 V AC / 60 V DC
xMaxInsulationResistance	?20 M?
xMaxContactResistance	?10 m?

Material

xMaterialJacket	PVC
xInsulationWire	FEP
xMaterialOfContact	Copper alloy
xContactPlating	Silver plated