

NOTE: 1
DESIGN CODE:
N/A

NOTE: 2
INTERFACE INFORMATION:
Hydraulic: N/A
Mechanical: Refer Drawing
Electrical: 24VDC-R1 180W Supply
Data Com.: 100Mbit Ethernet, Cobalt Bulkhead 6-Pin Hybrid

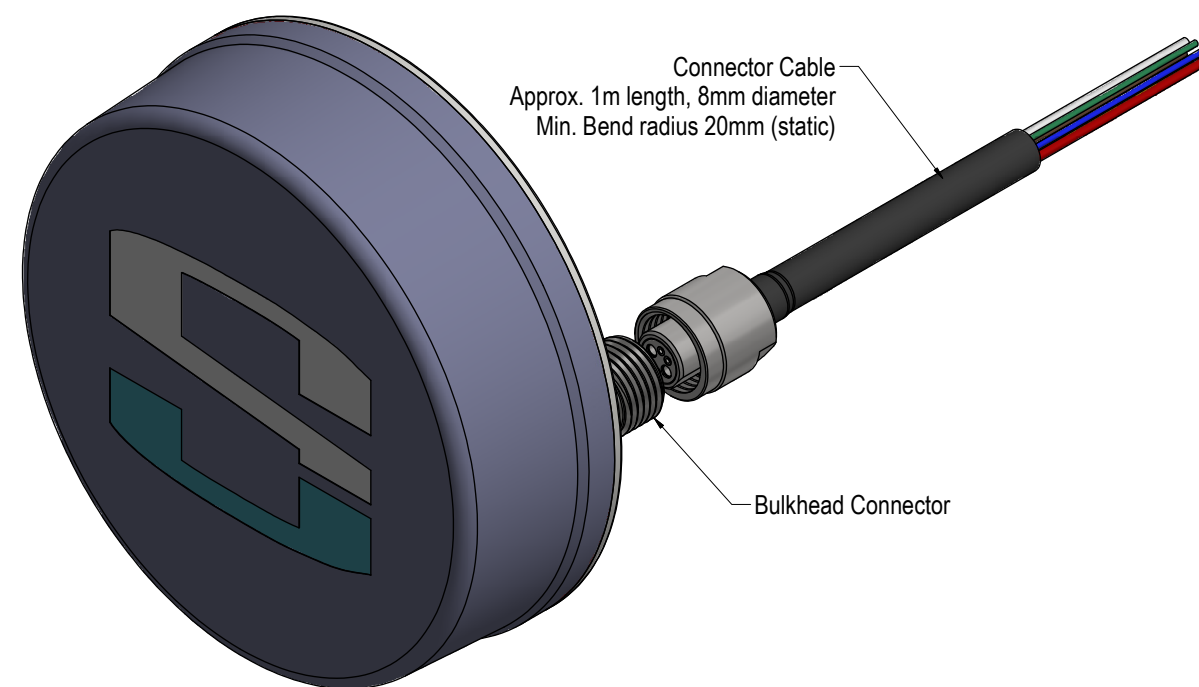
NOTE: 3
PROPERTIES:
Material Class: N/A
Rated Work Press Bar: 40Bar
Design Water Depth: 400m
Weight in Air: 0,8 kg
Volume: 0,38 dm³
Submerged Weight: 0,36 kg

NOTE: 4
ADDITIONAL INFORMATION:
Power Puck designed for 400m applications, with seawater cooling on aluminum back side (if used dry, sprinkle with water if hot).

Drone side connector can be configured for different Battery Configurations (Between 4 cells in series to 12 Cells in series) with Constant Current Constant Voltage (CC/CV) charging algorithm, or as a power supply at a fixed voltage level. See Data-sheet for detailed voltage configuration alternatives and step up and down transformer options available.

The F30-Puck series also allows for data communication alternatives: Power only, RS232, Ethernet (80Mbit to Giga bit), available on request.

Connector Cable in 1m length is delivered along with the product. Custom length can be delivered upon request.



Rev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.
02	4.3.2026	7-IFC (Issued for Construction)		WTJ	KSV	MARCIN
01	28.8.2025	2-IFT (Issued for Tender)		WTJ	N/A	N/A



Dwg Scale:	N/A
Dwg Proj:	
Dwg Format:	A3

Drawing title:	F30-Sec PowerPuck 180W 24VDC-R1, 400MWD
Drawing number:	BB9866
Rev.	02

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