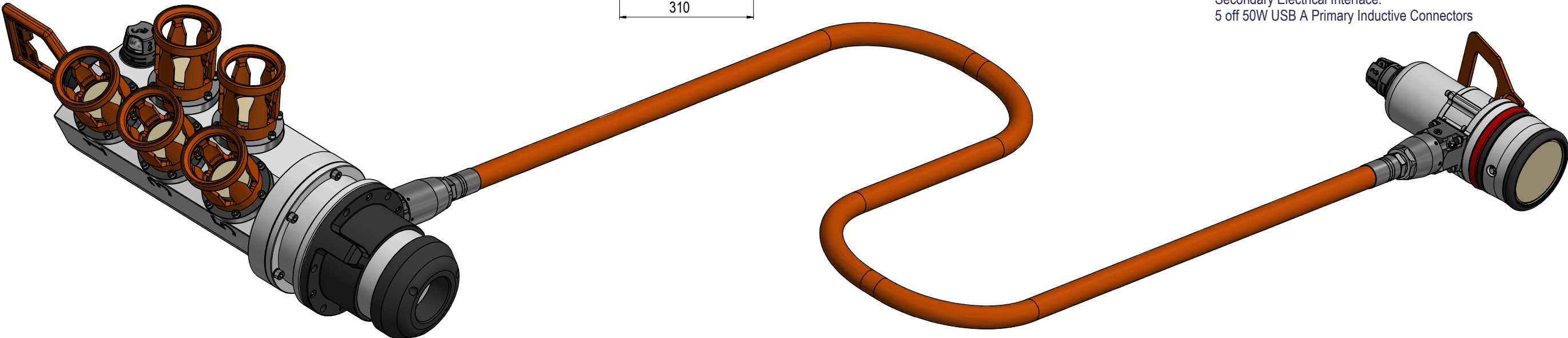
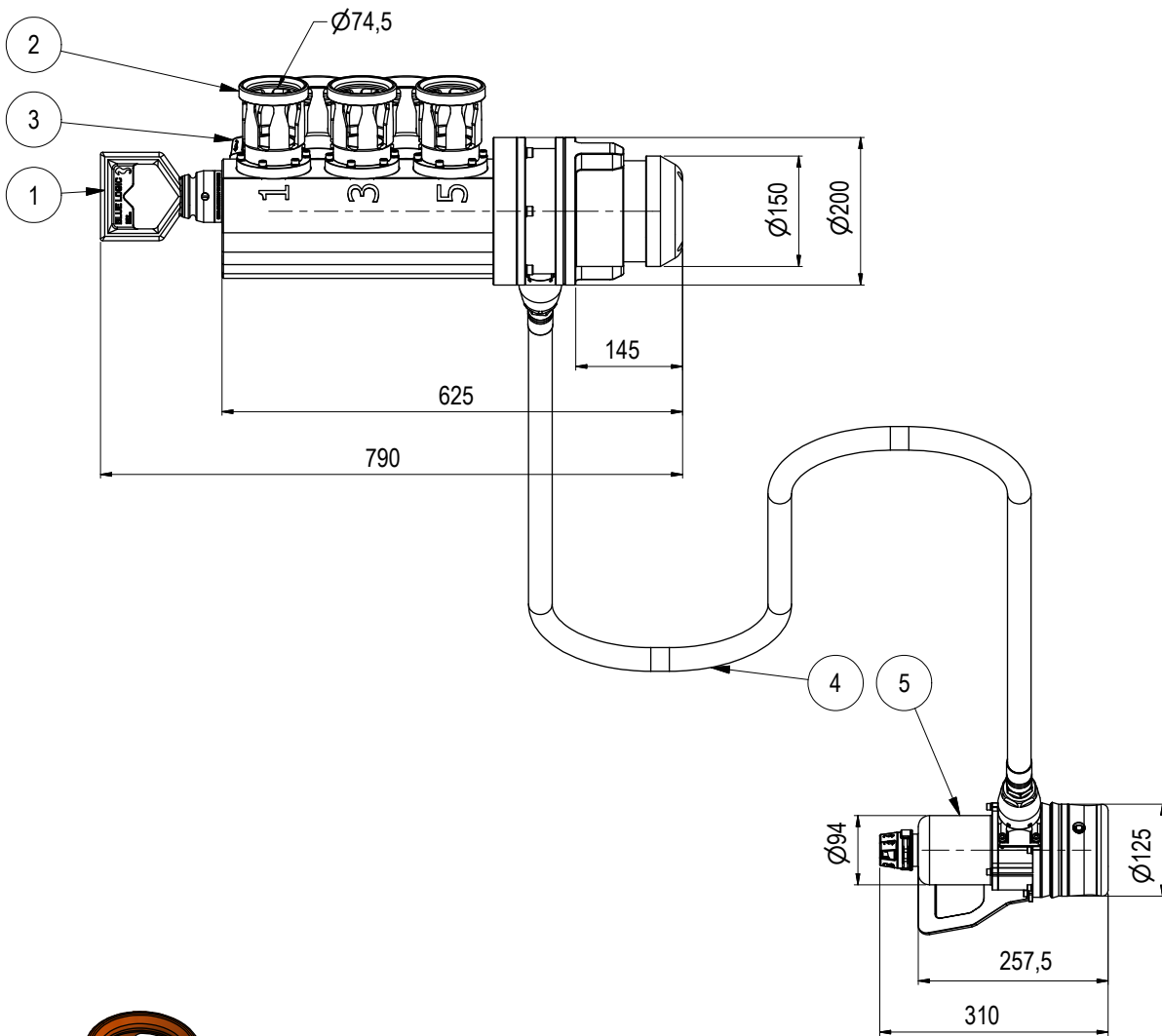


Parts List					
ITEM	QTY	PART No.	TITLE	WEB LINK	
1	1	BB9087	Junction Box for Splitter Box		
2	5	BB8587	USB-A 50W Female Flange Mount Inductive Conn. Long-term	http://e-sea.bluelogic.no/main.aspx?page=article&artno=BB5385	
3	2	BB5822	Plug for Nitrogen Purge and Saftey Valve V2.		
4	1	BB4649	Jumper wPenetrators and Test Port		
5	1	BB4219	Type B 250W Secondary Test Level Long-term V2	http://e-sea.bluelogic.no/main.aspx?page=article&artno=BB4219	



NOTE: 1
STANDARDS:
N/A
NOTE: 2
INTERFACE INFORMATION:
Hydraulic: N/A
Mechanical: API17H Class 4
Electrical: Maximum 3 x 50W simultaneously
Data Com.: Ethernet 80Mbps

NOTE: 4
PROPERTIES:
Material Class: N/A
Temperature Class: N/A
Rated Work Press Bar: N/A
Test Pressure: N/A
Specification Level: N/A
Flow Rate: N/A
Qualification: N/A
Application: N/A
Load Rating: N/A
Torque Rating: N/A
Design Water Depth: 500m
Weight in Air: 63,9 kg
Volume: 10,77 dm^3
Submerged Weight: 52,91 kg

NOTE: 5
ADDITIONAL INFORMATION:
Subsea Communication, SCH, designed to act as a subsea “power strip” for inductive connectors. The SCH provides additional flexibility by adding 5 off 50W Inductive Connectors for communication and power. Hence multiple sensors, instruments, cameras and similar can be connected. Based on an atmospheric canister equipped with 5 off Primary Inductive Connectors interfaced to a jumper with a single 250W Secondary Inductive Connector. The 250W connector represents external interface to the subsea control system. Designed for long-term service, installation and recovery by standard ROV.

Primary Electrical Interface:
1 off 250W USB B Secondary Inductive connector, BB4219, 5 m jumper

Secondary Electrical Interface:
5 off 50W USB A Primary Inductive Connectors

03	2.2.2023	7-IFC (Issued for Construction)		WTJ	LGH	WTJ	<div><div>BLUE LOGIC</div><div>This Drawing is the Property of Blue Logic AS © and must Not be Loaned, Reproduced or Transferred to others without written Permission</div></div>	Dwg Scale: NTS	Drawing title: Splitter Box Assy	Drawing number: BB8597	Rev. 03
02	14.12.2022	7-IFC (Issued for Construction)		WTJ	LGH	WTJ		Dwg Proj: 			
01	25.11.2022	7-IFC (Issued for Construction)		WTJ	LGH	WTJ		Dwg Format: A3			
Rev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.					