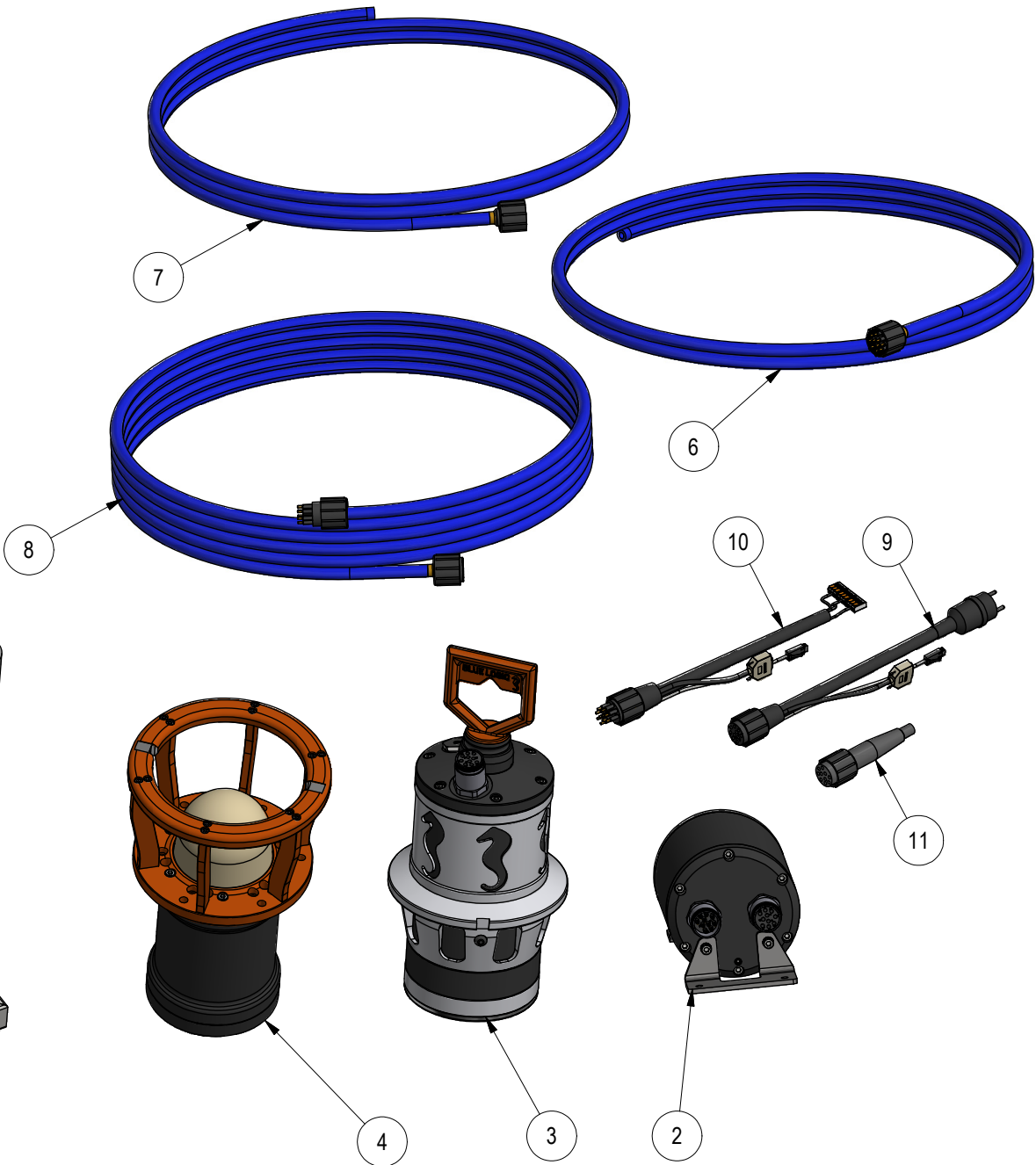
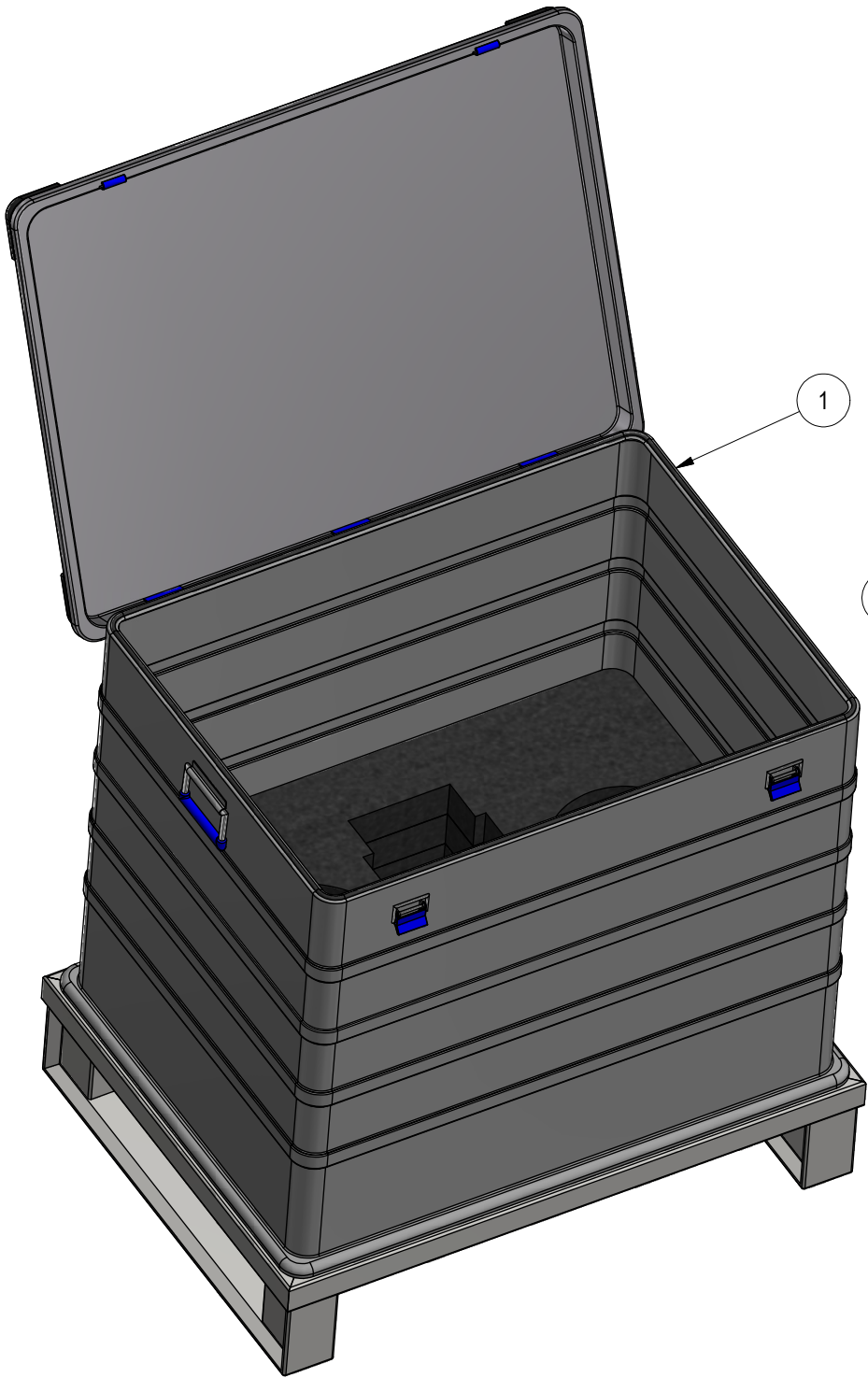


Parts List				
ITEM	QTY	PART No.	TITLE	WEBLINK
1	1	BB1743	Alu Box 240L incl. Foams	
2	1	BA7719	BL Power Supply 2kW	http://e-sea.bluelogic.no/main.aspx?page=article&artno=BA7719
3	1	BA7714	BL ROV Female 2kW Subsea USB	http://e-sea.bluelogic.no/main.aspx?page=article&artno=BA7714
4	1	BA7713	BL ROV Male 2kW Subsea USB	http://e-sea.bluelogic.no/main.aspx?page=article&artno=BA7713
5	1	600128-TD-0013	Operation and Maintenance Manual 2KW Type C Subsea USB System	
6	1	103987	Cable 4320 2m Subconn Conn. Pigtail	
7	1	103986	Cable 4320 2m Subconn Conn. Pigtail	
8	1	103721	Cable 4320 4m Subconn Conn. Cable	
9	1	102768	Test Cable L=3m OM10F to 250W Prim USB and 2kW Power Supply	
10	1	102766	Test Cable L=3m OM10M to 2kW/250W Sec USB	
11	1	101138	Connector Subcon Pigtail F	



NOTE: 1
DESIGN CODE:
N/A

NOTE: 2
TECHNICAL CLASSIFICATION:
Article Type: 006-El. Connectors
Main Group: 6.01. Subsea USB
Intermediate Group: 6.28.03. 200-900W Subsea USB
Sub Group: 6.28.156.00. Generic

NOTE: 3
INTERFACE INFORMATION:
Pressure Rating Bar: N/A
Material: Intervention
Weight: 66 kg
Volume: 105,93 dm^3
Submerged Weight: N/A
Surface Area: 165338 cm^2
Hydraulic: N/A
Mechanical: N/A
Electrical: N/A
Com. & Protocol: 80 Mbps Ethernet, 230 kbps RS232/RS485

NOTE: 4
ADDITIONAL INFORMATION:
Complete rental kit with inductive connectors for easy ROV integration and subsea changeout.

The rental kit is a complete set of 2kW inductive Subsea USB connectors and a power supply with built in Power Factor Control ability (PFC), control PC (laptop) and cable between the PFC and USB. Integration and connection to any ROV system is easy and flexible.

Typical application is to power and control of Electrical Torque Tool (see Blue Logic art. no. BA8949) or any other electrical Subsea consumers or tooling.

The separate Power Supply (BA7719) is connected between the USB primary connector and ROV and handles 100-250VAC or 145-350VDC.

The system is delivered in an aluminum box (1200x800x700) suitable for onshore and offshore handling.

TECHNICAL DATA:
Max Transferred Power: 2kW
Input Voltage (from ROV): 100-250 VAC/145-350 VDC
Output Voltage (female Connector): 325 VDC

04	9.7.2020	9-IFU (Issued for Use)		WTJ	KHA	LGH	<div>BLUE LOGIC</div>	Dwg Scale: NTS	Drawing title: 2kW Subsea USB Kit	Drawing number: BB1170	Rev. 04
03	11.2.2020	9-IFU (Issued for Use)		WTJ	LGH	WTJ		Dwg Proj: 			
02	24.4.2018	9-IFU (Issued for Use)		WTJ	LGH	WTJ		Dwg Format: A3			
01	31.1.2018	9-IFU (Issued for Use)		WTJ	LGH	WTJ					
Rev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.					