

NOTE: 1 DESIGN CODE:

NOTE: 2

N/A

TECHNICAL CLASSIFICATION:

Article Type: 006-El. Connectors Main Group: 6.01. Subsea USB

Intermediate Group: 6.28.01. 0-60W Subsea USB Sub Group: 6.28.95.01. Male Connector

NOTE: 3

INTERFACE INFORMATION: Pressure Rating Bar: N/A Design Water Depth: N/A

Material: Long-term Weight: 0,5 kg 0,39 dm^3 Volume: Submerged Weight: 0,15 kg Surface Area: 2319 cm^2 N/A Hydraulic: Mechanical: N/A Electrical: N/A Com. & Protocol: N/A

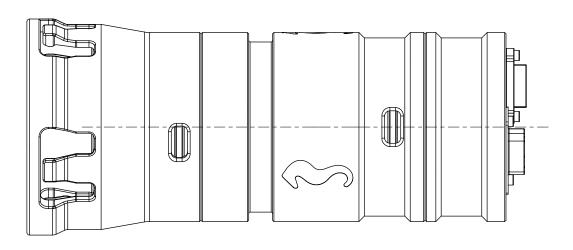
NOTE: 4

OPERATION & MAINTENANCE INFORMATION:

600128-TD-0020

NOTE: 5 ADDITIONAL INFORMATION:

Inductive Subsea Connector for transfer of electrical power and communication. The Blue Logic inductive connector is a multipurpose electrical connector with the capacity of transferring up to 50W electrical power, 80Mbps Ethernet and 230kbps serial communication on RS232 or RS485. BB9047 is a Female connector, configured to be the primary side (supply part) in a connector system. Designed to act as test-interface towards secondary side inductive connectors in workshop environment, not suitable for submerged service.





| 03 | 5.7.2023 | 9-IFU (Issued for Use) | | WTJ | ERO | WTJ |
|------|------------|------------------------|-----------------|------|-------|-------|
| 02 | 1.12.2022 | 9-IFU (Issued for Use) | | WTJ | LGH | WTJ |
| 01 | 31.10.2022 | 9-IFU (Issued for Use) | | WTJ | LGH | WTJ |
| Rev. | Date | Reason for issue | Revision change | Made | Chk'd | Appr. |



| | USB-A 50W Primary Test Unit | |
|---------|-----------------------------|------------|
| Format: | | |
| | Drawing number: BB9047 | Rev. 03 |