

# Subsea USB Dongle Port

Model USBPORT-XX-XX-XXX-XXX



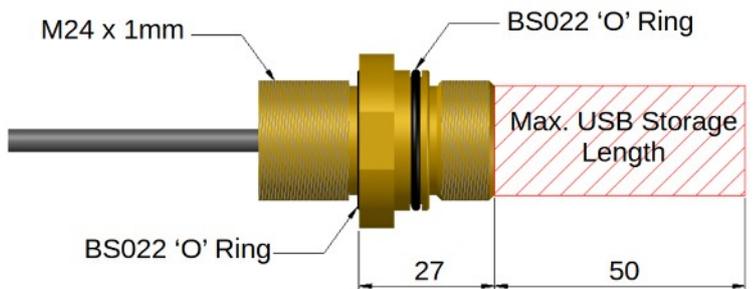
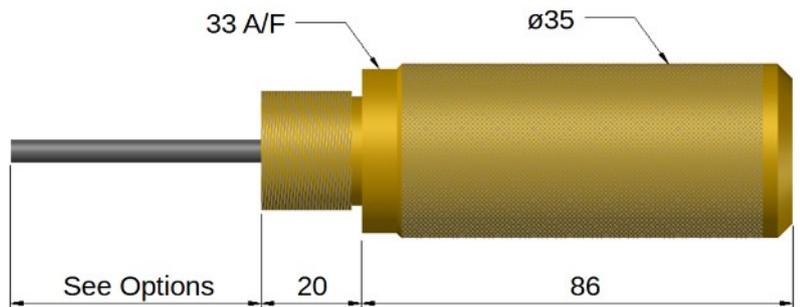
The Subsea USB Dongle enables a standard USB dongle to be fitted to subsea equipment for fast retrieval of data from the equipment without having to open the equipment and risk contaminating the sealing surfaces of the main equipment and therefore reducing the risk of flooding.

The bulkhead part of this assembly comprises of a heavy duty housing where a water blocked PCB mounted USB socket is fitted and encapsulated. High quality screened digital cable is then used to connect the socket to your equipment, this can be supplied as either free end tails or USB respectable to your specified length.

Originally developed for our range of 3D Profiling Sonars this USB Port has become useful in many application where it is not desirable to open the equipment in the field due to the risk of flooding but is beneficial to recover data quickly.

### FEATURES INCLUDE

- Housings available in different materials
- Enables collection of data and replacement of storage dongle quickly .
- Reduces the risk of flooding main equipment
- Water blocked for added integrity
- 'O' Rings available in different materials to suit environmental conditions.



### USBPORT-XX-XX-XXX-XXX

Housing Material	
Anodised Aluminum	- 01
316 Stainless Steel	- 02
Titanium Grade 5	- 03
Brass UNS-C36000	- 04
Black Delrin	- 05
Cable End	
USB 'A' Plug	- 01
Free End	- 02

Cable Length	
80mm	- 080
100mm	- 100
120mm	- 120
140mm	- 140
160mm	- 160
'O' Ring Material	
Nitrile	- NBR
Viton	- VIT



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