

Underwater Cable Terminal Box – Data sheet

Flexible oil filled splice box with 3 ports e.g. as a winch cable umbilical with fiber optic

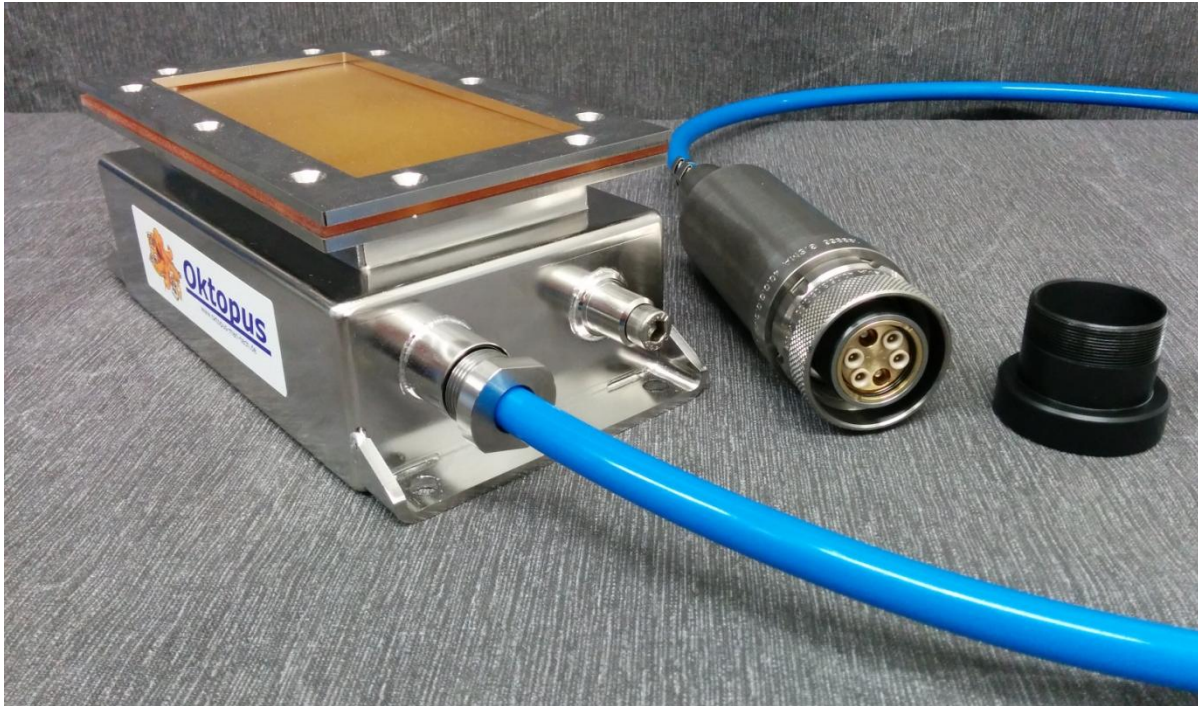


Figure 1: UKTB as a winch cable umbilical with Gisma BR40 connector

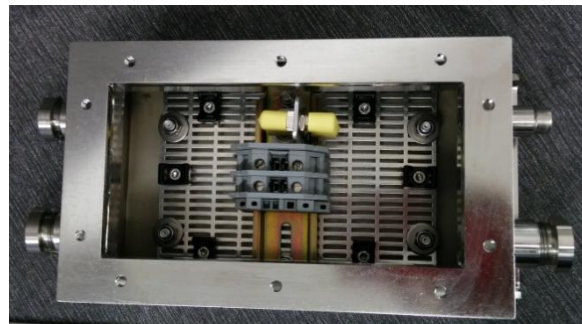
1 Mechanical

Max. diving depth:	Full Ocean Depth
Dimensions (l x b x h):	240 mm x 120 mm x 90 mm
Cable diameters:	Ø8 mm – Ø17 mm
Weight (in air / in water):	2.8 kg / 1.1 kg
Volume of oil:	1.5 l (Finavestan A100B)
Membrane material:	Vulkollan

2 Electrical / Optical

Customer specific e.g.:

- 2x electrical
- 1x ST fiber optic (single mode)



3 Thermal

Operating temperature:	-10 ... +40 °C
Storage temperature:	-20 ... +50 °C