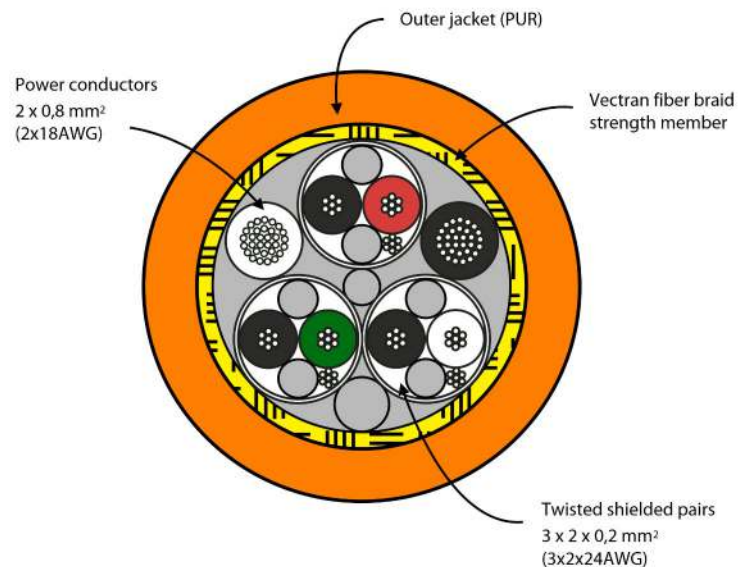


DLR-3P25-2C100 Video Cable

The DLR-3P25-2C100 is reinforced underwater video/data cable. The cable has 3 twisted pairs for data transmission and two cores to power equipment. The cable is mechanically reinforced with a Vectran fiber braid and a PUR coated sheet. This gives it a breaking strength of 1500 kg.

The cable can be ordered with a custom termination. Lengths are available up to 1000m.

Product code	DLR-3P25-2C100
Description	Video/Data Cable
Composition	<ul style="list-style-type: none"> • 2x0,8 mm² (2x18 AWG) Power conductors • 3x2x0,2 mm² (3x2x24 AWG) Twisted shielded pairs
Strength member	Vectran fiber braid
Outer jacket	Orange polyurethane (1,5 mm)
Outside diameter	Ø 11,8 mm
Elektrical resistance:	
Conductors 26 AWG	-
Conductors 24 AWG	< 88,67 Ohm/km @ 20°C
Conductors 22 AWG	-
Conductors 18 AWG	< 19,50 Ohm/km @ 20°C
Conductors 17 AWG	-
Conductors 0,75 mm ²	-
Conductors 0,50 mm ²	-
CAT characteristic impedance (1 : 100MHz)	-
CAT6 mutual capacitance	-
Coax nominal impencende	-
Working voltage	250 V
Weight in air	135 kg/km
Weight in fresh water	26 kg/km
Weight in sea water	23 kg/km
Breaking strength	1500 kg
Working load max.	375 kg
Static bending radius min.	59 mm
Dynamic bending radius min.	118 mm
Operating temperature	-40°C - +90 °C
Length up to	1000 m
Marking	www.novasub.com - DLR-3P25-2C100- (meter) m"



Features:

- High grade
- PUR sheath
- Vectran fibre reinforced

Applications:

- Commercial Diving
- CCTV Systems
- Tow cables



NOVASUB Available products that can be used in combination with cables:

THETIS



DIVER RADIO

THALLASA



VIDEO RECORDER

TRITON



DIVER COMMUNICATION &
VIDEO RECORDER

DUx



UMBILICALS

ARGOS



CAMERAS

HELIOS



LIGHTS

HERMES



COMMS

UDS



DEPTH SENSOR

ACCESSORIES Compatible with cables :

NSCR450



CABLE REEL

UWSR



SLIPRING

FLEETER



CABLE FLEETER

MOLD



POTTING CAST