

Introduction

Seascope developed and manufactured under the brand name NovaSub, a multipurpose reinforced underwater data / video cables. At the moment there are 2 types of cables, one with 3 TSP and one with 4 TSP core. Both are reinforced with a Kevlar Braid and protected with a PU sheath.

- **Low cost**
- **Kevlar reinforced**
- **Extreme tough PU sheath**
- **Flexible**
- **Very small bend radius**

Applications:

- **Diver umbilical (video, light and comms)**
- **CCTV systems with lights and data line**
- **UW sensors power / control**
- **Sonar power/control**
- **Tow cable for any sensor**

Specifications:

DLR-3P25-2C100

- 3x 0,25 mm² Twisted screened pair
- Each pair aluminium tape shielded with polyester tape
- Conductors PE sheathed
- Each pair 0,2 mm² drain
- <77 Ohm/km, < 250 v.
- 2x 1,0 mm² conductor PVC sheathed
- <19,5 Ohm/km, <250 v.
- Overall PUR sheathed (1.7 mm thick)
- Kevlar Braid (BS 1000 kg)
- 10 mm outside diameter
- Weight (dry) 105 kg/km
- Min. bend radius 100 mm
- Operating temp -40 °C - +70 °C

DLR-4P25-2C100

- 4x 0,25 mm² Twisted screened pair
- Each pair aluminium tape shielded with polyester tape
- Conductors PE sheathed
- Each pair 0,2 mm² drain
- <77 Ohm/km, < 250 v.
- 2x 1,0 mm² conductor PVC sheathed
- <19,5 Ohm/km, <250 v.
- Overall PUR sheathed (1.7 mm thick)
- Kevlar Braid (BS 1000 kg)
- 10,5 mm outside diameter
- Weight (dry) 115 kg/km
- Min. bend radius 100 mm
- Operating temp -40 °C - +70 °C

Length available up to 1000 m

DLR-3P25-2C100 & DLR-4P25-2C100



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