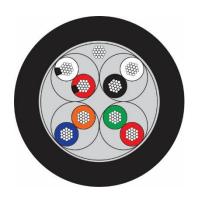




## Subconn PUR cable Type P4TP20#OSWB Flex



## **Construction characteristics**

4 x Twisted pairs 0.5 mm² (20 AWG) Twisted pairs, stranded tinned copper, polypropelyne

insulated

Colour: BK/WH, RD/GR, OR/BL, WH-BL/RD-BK

Lay up and overall screen The twisted pairs are cabled together, with waterblocking compound in interstices

An aluminium/Mylar shield is incorporated, secured by a Mylar tape binder, with a

20AWG stranded tinned copper drain wire, aluminium side in

Jacket Glossy Polyurethane, Jacket thickness 1.65 mm

OD: 9.63 Colour: BK

## **Mechanical characteristics**

Min. recommended bend radius

Static 95 mm Dynamic 145 mm

**Nominal weight** 

In air 134 kg/km In seawater 61 kg/km

## **Electrical characteristics**

Conductors

Max. conductor resistance 29.53  $\Omega$ /km Voltage rating 300 V

Prepared by: JLY Rev.: A

Approved by: SB Date: 19.09.2025 Doc. no.: 11600081 1|2