

Subconn PUR cable 1/0

Mac



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Prepared by LMR
Approved by KL

Type: P1C1/0#

Construction Characteristics

Conductor 53,5 mm² (1/0 AWG) no less than 1000 strands

Tape non-woven barrier tape applied over the copper

Outer jacket Polyurethane jacket, black, nominal wall thickness approx. 3 mm

Marking in white "Subconn P1C1/0"

Mechanical Characteristics

Outer OD $15.4 \pm 0.3 \text{ mm}$ Weight in air 647 kg/km

Weight in sea 201 kg/km

Min bending radius approx. 160 mm

Operating temperature range $-20^{\circ}\text{C} - + 70^{\circ}\text{C}$ Storage temperature range $-40^{\circ}\text{C} - + 90^{\circ}\text{C}$

Electrical and Physical Characteristics

Operating voltage rating ≤1000 V