



Rep.	Components description	Dia. mm	Features
1	3 x 2.5 mm ² bare copper class 5 conductors XLPE insulation	3.5	<p><i>Electrical features</i></p> <p>Conductors operating voltage: 0.6/1 KVolts Dielectric strenght between cores: 2000 V AC for 1 min. Conductors linear resistance: ≤ 8.5 Ohm/km Conductors insulation restistance: ≤ 500 MegaOhm/km</p> <p><i>General characteristics</i></p> <p>Cable for underwater application up to 100 bar Operating temperature: -30 to +80 °C Static bending radius: > 55 mm Dynamic bending radius: > 110 mm Linear weight in air: 170 g/m Weight in seawater: 75 g/m</p> <p>Outside diameter: 11 ± 0.5 mm</p> <p>Cores identification: Black - Blue - Brown</p> <p>Sheath colour: black</p>
2	Conductors assembled with filling compound		
3	Assembling tape		
4	Polyurethane sheath	11	