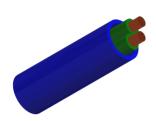


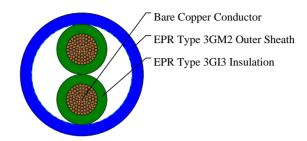
# Caledonian

## Submersible Cable For Drinking Water

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Submersible Cable For Drinking Water (Round) 2C6





#### **APPLICATIONS**

These cables are designed for making connections to submersible pumps in drinking water. It can also be used in industrial water.

#### **STANDARDS**

DIN VDE 0282, part 16

**DIN VDE 0295** 

IEC 60228

**DIN VDE 0298** 

**DIN VDE 0472** 

#### **CABLE CONSTRUCTION**

Conductor: Bare copper stranded class 5 to VDE0295, IEC 60228

Insulation: EPR type 3GI3

Outer Sheath: EPR type 3GM2, coloured blue

#### PHYSICAL AND THERMAL PROPERTIES

Test Voltage 50Hz, 5 min: 2500V

Rated Voltage: 450/750V

Maximum admissible conductor Temperature in Operation: 90°C

Short Circuit Temperature: 250°C Temperature Range:-40°C~+60°C

### **DIMENSION AND PARAMETERS**

No. of Cores × Cross-sectional Area	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight
No.×mm²	mm	mm	kg/km
2x6	13.5	18.5	350