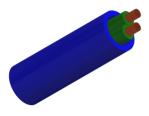
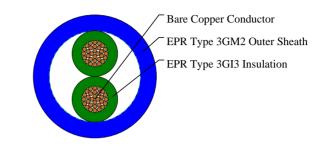


# Caledonian

Submersible Cable For Drinking Water www.caledonian-cables.com marketing@caledonian-cables.com

### Submersible Cable For Drinking Water (Round) 2C1.5





## **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.×mm <sup>2</sup>	mm	mm	kg/km
2x1.5	9	11.5	130