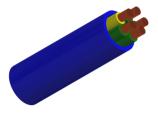
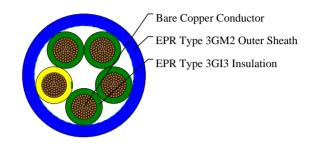


Caledonian

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

Submersible Cable For Drinking Water (Round) 5G10





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 ²	mm	mm	kg/km
5G10	24	30.5	1150