

# Caledonian

## Mining Cables (VDE Standard)

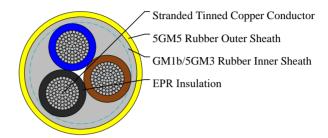
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### Cables for Underground Mining

NSSHOEU Submersible Cable 0.6/1kV 3C95





## **APPLICATIONS**

These cables are used for the connection of electrical operating equipment in industrial water,notably for submersible pumps. 3-core cables without earth cores are used where the ascending pipe serves as earth conductor.

#### **STANDARDS**

VDE 0250 Part 812 VDE 0250 Part 813

#### **CABLE CONSTRUCTION**

Conductors: Flexible stranded tinned copper conductor, class 5 according to DIN VDE 0295.

Insulation: Heat resistant EPR. Inner Sheath: Rubber type GM1b.

Outer Sheath: Chlorinated rubber type 5GM5, abrasion and tear resistant, oil resistant and flame retardant.

#### **DIMENSION AND PARAMETERS**

No. of Cores × Cross-sectional Area	Nom. Overall Diameter	Approx. Weight
No.×mm²	mm	kg/km
3×95	52	4750