

Caledonian

Mining Cables (VDE Standard)

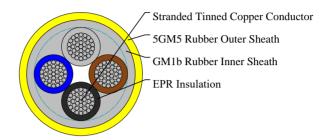
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Cables for Underground Mining

NSSHOEU Submersible Cable 0.6/1kV 4C35





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
4x35	38	2530