

# Caledonian

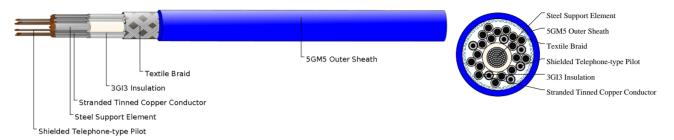
# Mining Cables (VDE Standard)

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## Cables for Open-cast Mining

NTMTWOEU 0.6/1kV Mine Hoist Cables 18x2.5ST+6x1FM(C)



#### **APPLICATIONS**

These cables are used as suspended cable for intrinsically safe control of user-operated mine hoists (lifts) with telephonic connection in underground mines.

#### **STANDARDS**

VDE 0250 Part 813

### **CABLE CONSTRUCTION**

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

Insulation: EPR type 3GI3.

Support Element: Central steel support element.

Anti-torsion Braid: Textile braid.

Outer Sheath: PCP rubber type 5GM5.

#### **DIMENSION AND PARAMETERS**

No. of Cores × Cross-sectional Area	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight
No.×mm²	mm	mm	kg/km
18x2.5ST+6x1FM(C)	38	42	1800