

## CRN TECNOPART, S.A.

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## **MINERAL INSULATED HEATING CABLES**

Metal jacketed cable for applications in harsh conditions. Supplied fully finished, with cold mounted terminals. Its diameter can range between 3 and 6 mm depending on the  $\Omega$  / m of cable, the total power is determined by this property for the supply voltage and cable length. It is resistant to moisture and chemicals

Technical data			
Insulation	Magne	Magnesium oxide	
Overjacket	Cooper nickel alloy	Stainless steel 1.454	
Nominal temperature	400 °C	600 °C	
Nominal voltage	500V	250V	
Maximum loading		Up to 150 W/m depending operating temperature	
Minimum bending radius	5 x D	5 x Diameter	
Minimum installation temperature	No re	No restriction	
Moisture protected	yes	yes	
For hazardous zones	yes	yes	
Cold ends on both sides	Cable 0.7 m	Cable 0.7 m. fitting M 20x1.5	

