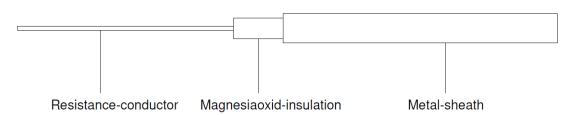
Technical Datasheet
Mineral-insulated Stainless Steel Heating Cable
Doc.No. TDB04-1_en
Date 13.06.2022

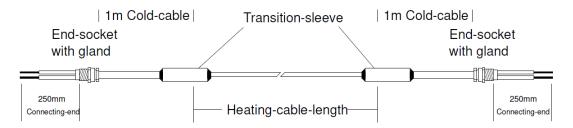
(€⟨⟨x⟩⟩
€



Structure



Manufactured Heating Element



Features

Resistant to aging and UV radiation Resistant to acids, alkalis, etc. Easy to install due to easy formability Versatile use (from frost protection to 400°C) Limiter required in hazardous areas Large selection of specific resistors Supplied already assembled

Technical Datas

Rated voltage up to 500V (higher voltages available on request)
Max. Operating temperature 400°C (higher temperatures possible on request)
Min. ambient temperature -60°C

Min. installation temperature -60°C
Min. bending radius 6 x outer diameter

0.16....10 Ohm/m

Approvals

With ATEX approval as standard Other approvals possible on request