

Connectors for SNF, SNF-L Cables

The SNF-MF connection technology for SNF series-resistance heating cables is available in different versions for all cable diameters. SNF MF connectors are the ideal solution for the fast and reliable connection of heating cables SNF, SNF-L with cold

cable and connection of two heating cables. The connector housing is made of a heat-resistant material that can withstand temperatures of up to +300 °C. All connectors are Ex-approved in combination with SNF and SNF-L series-resistance heating cables.

Features

- Ex-approved solution
- Easy to install
- High mechanical strength and system structural reliability
- Can be installed in explosive environments without "hot permit to work"
- High chemical stability

Application Areas

- Temperature maintenance or freeze protection of pipelines and vessels in non-hazardous and ex-hazardous areas



Construction

1. Gland
2. Seal
3. Strain relief
4. Body case

Approvals



Ex 60079-30-1 IIC T6...T2 Gb
Ex 60079-30-1 IIIC 85°C...260°C Db
CML 19ATEX3499X



IECEx CCVE 18.0004X



The system certificate is valid only for combination with SST SNF, SNF-L series-resistance heating cables.

Connection Options

Name	Wire cross-section range, mm ²	Application
SNF MF-03-01-1	up to 4	Hot-cold and hot-hot connection
SNF MF-05-00-1	4 – 10	Hot-cold connection
SNF MF-05-01-1	6 – 10	Hot-cold and hot-hot connection

Types

Name	Order code
SNF MF-03-01-1	3290000001
SNF MF-05-00-1	3290000002
SNF MF-05-01-1	3290000003