

Quality products

ISOHEAT®

PTFE-绝缘加热带
PTFE - insulated heating tape

MiL-HC-G 系列
series MiL-HT-CN

表面温度可达 260° C
for surface temperatures up to 260°C

描述

成品PTFE绝缘加热带外部具有镀铜编织物包裹作为接地保护。

Description:

Ready-made and flexible, PTFE - insulated heating tape with outer Cu-plated braid as protective earth.

特点

- 具有防潮保护功能
- 高性价比的加热带
- 灵活易弯
- 外部有防护编织物

Features:

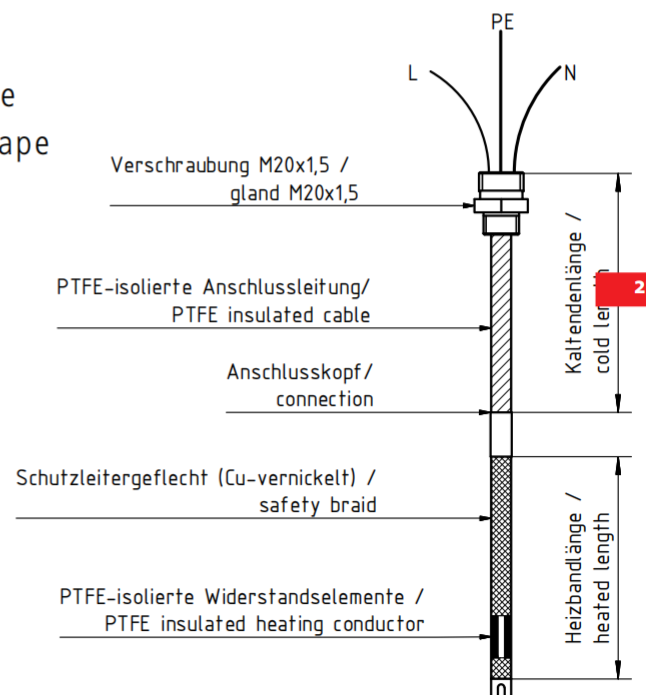
- protected against moisture
- very good value heating tape
- very flexible
- safety braid outside

应用

用于实验室泵体和阀体加热，用于油，脂，蜡，化学品等材料的温度维持。

Applications:

Pump and valve heating, heating for laboratory constructions, temperature maintenance of oils, fats, waxes, chemicals, etc.



技术参数

Technical data

额定电压	nominal voltage	230 V AC
额定功率	nominal power	see order data
尺寸	dimensions	8 x 4 mm
弯曲半径	bending radius	> 15 mm
安装间隙	installation interval	> 10 mm
防护级别	protection class	I
保护系统	protection type	IP 64 (protected against spay water)
表面最高温度	surface temperature (switched on)	max. 260°C
连接线缆	connection cables	1,5 m for direct connection (PTFE-insulated)

MiL-HT-CN

订购参数 Order data

35 W/m

长度 lengths (m)	功率 power(W)	订货号 order-no.
1,9	67	11000019
2,7	95	11000027
3,9	137	11000039
5,0	175	11000050
6,0	210	11000060
7,0	245	11000070
8,1	284	11000081
13,8	483	11000138
24,5	858	11000245
33,5	1173	11000420

50 W/m

长度 lengths (m)	功率 power(W)	订货号 order-no.
2,3	115	11100020
4,2	210	11100040
7,6	380	11100080
9,6	480	11100100
12,5	625	11100120
16,0	800	11100150
20,5	1025	11100200
23,0	1150	11100250
28,0	1400	11100300
35,0	1750	11100350

Other lengths, voltages und powers available for delivery upon request.

附件

Accessories

Terminal boxes, suitable assembly brackets and assembly materials on request.

For temperature regulation we recommend our program of electronic control and temperature regulation appliances and corresponding temperature sensors.



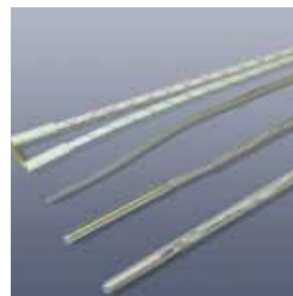
温度调节器 Mil-EC200
Electronic temperature
regulator Mil-EC200



温度调节器 MiL-RD1000
Electronic temperature
regulator series
MiL-RD1000



调节器限值比较器
Regulator- and limiter
combination MiL-RD3000



温度传感器
Temperature sensors