

Quality products

**ISOHEAT**®

## PTFE-insulated heating tape

### series MiL-HT-PSG

for surface temperatures up to 260°C



#### **Description:**

Ready-made heating tape with a glass-insulated, flexible fabric and PTFE – insulated heating conductor with safety braid as protective earth.

#### **Features:**

- protected against moisture
- inner metal safety braid
- high operating temperatures
- high power per meter
- wide surface area for warmth transfer
- very flexible

#### **Applications:**

This heating band is universally applicable in everything from simple frost protection to temperature maintenance of short pipe conductors and large pipe conductor systems, and also for the heating up of containers and equipment.

## Technical data

## MiL-HT-PSG

nominal voltage	230 V AC
nominal power	see order data
dimensions	25 x 7 mm
bending radius	> 20 mm
installation interval	> 5 mm
protection class	I
protection type	IP 64 (protected against spray water)
surface temperature (switched on)	max. 260°C
connection cables	1,5 m for direct connection (silicone-insulated)

## Order data

lengths m	power W	order-no.
1,0	44	12010010
2,3	115	12010023
3,5	150	12010035
5,5	230	12010055
8,0	360	12010080
11,0	510	12010110
14,0	570	12010140
18,0	710	12010180

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

## Accessories

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

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



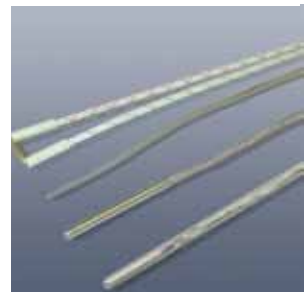
Electronic temperature regulator MiL-EC200



Electronic temperature regulator series MiL-RD1000



Electronic laboratory regulator series MiL-RX1000



Temperature sensors

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