

Quality products

ISOHEAT®

PTFE - insulated heating tape

series MiL-HT-PSS

for surface temperature up to 260°C



Description:

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

Features:

- moisture-proof
- high power
- very flexible
- electrically and mechanically protected surface (braid)

Applications:

Pump and valve heating, pipe heating, temperature stabilisation of machine parts and devices, tank heating, heating of transport containers, etc.

Technical data

MiL-HT-PSS

nominal voltage	230 V AC
nominal power	see order data
dimensions	7 x 3 mm
bending radius	> 5 mm
installation distance	> 10 mm
protection class	I
protective system	IP 64 (protected against spray water)
surface temperature (switched on)	max. 260°C
connecting cable	1,0 m for direct connection

Order data

lengths m	power W	order-no.
0,6	75	15000006
1,2	110	15000012
1,5	175	15000015
2,0	220	15000020
2,5	260	15000025
3,0	340	15000030
4,5	430	15000045
6,0	550	15000060
8,0	800	15000080
10,0	920	15000100

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 regulation appliances and corresponding temperature sensors.



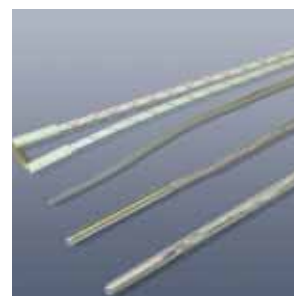
Electronic temperature regulator MiL-EC200



Electronic temperature regulator series MiL-RD1000



Regulator- and limiter combination MiL-RD3000



Temperature sensors

MiL Heating Systems
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