

Quality products

ISOHEAT®

Fiberglass-insulated heating tape

series MiL-HT-G

for surface temperatures up to 450°C



Description:

Ready-made and flexible resistance heating tape with Cu-plated outer braid for protection.

Features:

- high powers makes short heating times possible
- heating of complicated parts
- electrically and mechanically surface protection
- not protected against moisture

Applications :

This standard heating tape is suitable particularly for the temperature modulation of machine parts, apparatuses, pipes as well as industrial constructions.

Technical data

MiL-HT-G

nominal voltage	230 V AC
nominal power	see order data
dimensions	12 x 8 mm
bending radius	> 15 mm
installation interval	> 10 mm
protection class	I
protection type	IP 20 (not protected against moisture)
surface temperature (switched on)	max. 450°C
connection cable	1,0 m for direct connection

Order data

lengths m	power W	order-no.
0,5	100	12000005
1,0	200	12000010
1,5	300	12000015
2,0	400	12000020
3,0	600	12000030
5,0	1000	12000050
7,0	1400	12000070
10,0	2000	12000100

Other lengths, voltages and power available upon request.

Accessories

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

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



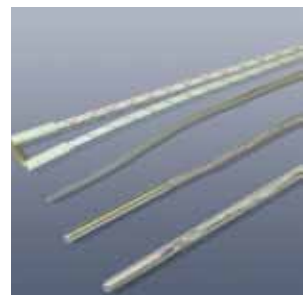
Electronic temperature regulator MiL-EC200



Electronic temperature regulator series MiL-RD1000



Regulator- and limiter combination MiL-RD3000



Temperature sensors

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