



ISOHEAT®



High Tech Engineering

Glass fiber insulated heating cable

MIL-HC-G

Up to 450°C



Application examples:

- Consistently high performance
- Small winding radius
- Very flexible
- **Not** protected against moisture
- **without** protective conductor braiding
- Pump and valve heating
- Pipe trace heating
- Tank heating
- Temperature control of machine parts
- Etc.

Technical data:

Outer sheath	Glass fiber insulated
Nominal voltage	Up to 500 V AC
Rated power	approx. 120 W/m
Heating cable dimensions	Ø 4,5 – 5,5 mm
Minimum bending radius	> 10 mm
Laying distance	> 5 mm
Protection class	0
Protection type	IP 20
Max. heatsealing band temperature	450°C
Cold ends	2 x 1,5 m standard (other lengths possible)

Order data

Length	Power	Item no.
0,5 m	75 W	12030005
1,0 m	125 W	12030010
1,5 m	185 W	12030015
2,0 m	250 W	12030020
3,0 m	350 W	12030030
4,0 m	500 W	12030040
5,0 m	600 W	12030050



Other lengths, nominal voltages and power ratings available on request

You can find further information and suitable accessories on our website: www.isoheat.de

Do you have any questions or need a quote?

Contact us at: office@isoheat.de



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