



ISOHEAT®



High Tech Engineering

Silicone insulated heating tape series MIL-HT-201

for operating temperatures up to 200°C

Description:

Preterminated and extremely flexible heating tape in highest quality. The heating conductors are incased in silicon rubber. This heating tape should only be used with additional electrical protection. The resistance heating element forms a closed heating circuit with connection joints only at one tape end.



Features:

- waterproof
- very flexible
- easy to clean – due to its flat smooth surface, this heating tape is especially suitable for food production
- without protective conductor

Applications:

In addition to heating special shapes or pipes with small diameters this short standard heating tapes are intended for use in laboratories and technical facilities, generally for all experimental requirements.

Technical specification

MIL-HT-201

nominal voltage	230 V AC
nominal power	see ordering details
dimension	12 x 3 mm
min. bending radius	> 10 mm
installation spacing	> 10 mm
protection class	0
system of protection	IP 65
max. heating element temperature	200°C
power supply cable (silicone insulated)	1,5 m long for fixed terminal

Ordering details

length m	power W	part.-no.
1,0	60	15100010
2,0	120	15100020
3,0	180	15100030

Accessories

Junction boxes, assembly consoles and installation materials – available on request.

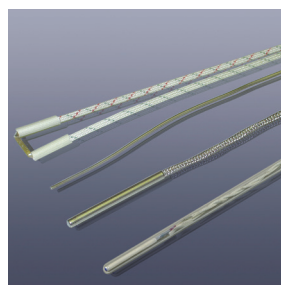
For temperature regulation we supply a full range of controllers and temperature regulators appliances and corresponding with our temperature sensors.



Electronical temperature regulator MIL-EC210



Electronical temperature regulator series MIL-RD1000



Temperature sensors



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