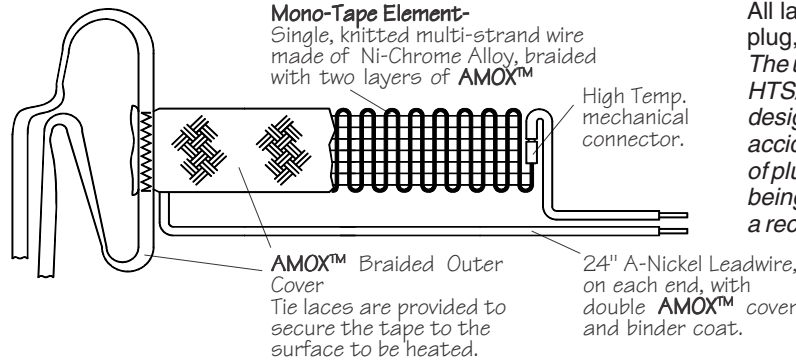


Heavy Insulated Laboratory Heating Tapes



Heating Tape Basic Construction:

HTS/Amptek tape construction begins by first: double braiding high temperature AMOX™ yarn over multiple strands of fine resistance wire, then second: knitting the assembly into a tight, serpentine configuration, forming a flat tape.

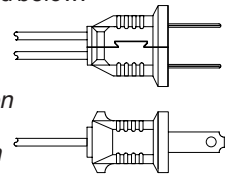
Heavy Insulated Tapes Feature:

All heavy insulated tapes are provided with an additional overbraid of high temperature AMOX™ yarn for abrasion and dielectric strength.

Plug, separable, two piece design:

All laboratory tapes are provided with plug, except as noted below.

The unique HTS/Amptek design precludes accidental separation of plug halves while being removed from a receptacle.



Fiberglass Heavy Insulated AIH Style 900°F (482°F) Maximum

| Catalog Number | Watts | Volts | Size (US) | Metric (cm) |
|----------------|-------|-------|-----------|-------------|
| AIH-051-020 | 104 | 120 | .5" X 2' | 1.3 X 60 |
| AIH-051-040 | 208 | 120 | .5" X 4' | 1.3 X 120 |
| AIH-051-060 | 312 | 120 | .5" X 6' | 1.3 X 180 |
| AIH-051-080 | 416 | 120 | .5" X 8' | 1.3 X 240 |
| AIH-051-100 | 520 | 120 | .5" X 10' | 1.3 X 200 |
| AIH-101-020 | 208 | 120 | 1" X 2' | 2.5 X 060 |
| AIH-101-040 | 416 | 120 | 1" X 4' | 2.5 X 120 |
| AIH-102-060* | 624 | 240 | 1" X 6' | 2.5 X 180 |
| AIH-102-080* | 832 | 240 | 1" X 8' | 2.5 X 240 |
| AIH-102-100* | 1040 | 240 | 1" X 10' | 2.5 X 300 |

AMOX Heavy Insulated AWH Style 1400°F (760°F) Maximum

| Catalog Number | Watts | Volts | Size (US) | Metric (cm) |
|----------------|-------|-------|-----------|-------------|
| AWH-051-020 | 156 | 120 | .5" X 2' | 1.3 X 60 |
| AWH-051-040 | 312 | 120 | .5" X 4' | 1.3 X 120 |
| AWH-051-060 | 468 | 120 | .5" X 6' | 1.3 X 180 |
| AWH-051-080 | 624 | 120 | .5" X 8' | 1.3 X 240 |
| AWH-052-100* | 780 | 240 | .5" X 10' | 1.3 X 300 |
| AWH-052-120* | 936 | 240 | .5" X 12' | 1.3 X 360 |
| AWH-101-020 | 312 | 120 | .5" X 2' | 2.5 X 60 |
| AWH-101-040 | 624 | 120 | 1" X 4' | 2.5 X 120 |
| AWH-102-060* | 936 | 240 | 1" X 6' | 2.5 X 180 |
| AWH-102-080* | 1248 | 240 | 1" X 8' | 2.5 X 240 |

*No plug supplied on 240 volt tapes. Most sizes are available in 240V... see pricelist for complete listing.

To Order or Additional Information:

Contact your local HTS/Amptek Representative or Distributor or call us direct.

Special Designs Available:

Contact HTS/Amptek for custom configurations. Typical modifications are length, width, watts, volts, ohms, lead length, plugs and insulation type. **For leads on the same end see our Duo-Tape® brochure.** Part numbers and specifications may be changed without notice.

Accessories Available From

HTS/Amptek: High temperature accessories such as additional lead wire, crimp connectors, insulating tape and temperature controls provide the convenient pieces to quickly perform your task.

www.heatingtapes.com

HTS/Amptek

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