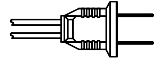
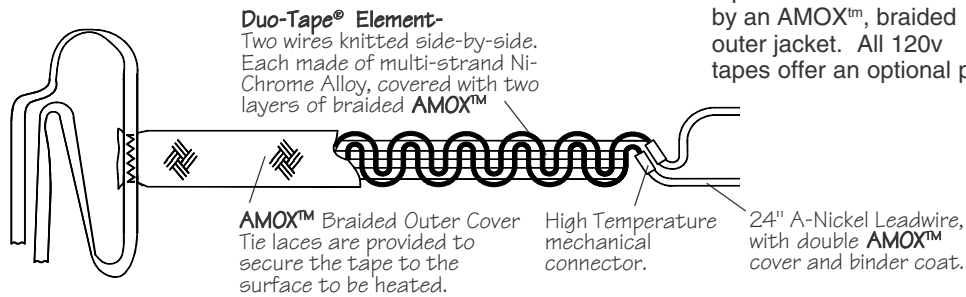


Duo-Tape® (leads on the same end) Heavy Insulated Heating Tapes



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.

Duo-Tape® Heavy Insulated Tapes Feature the element construction of other tapes, except that two elements are knitted side by side as shown. This improved arrangement allows the two elements to be connected in series at one end and the leads to exit the other. The tape element is covered by an AMOX™, braided outer jacket. All 120v tapes offer an optional plug.



| 'D', High Watt Density 13 W/in ² , 1400°F (760°C) Max | | | 'DM', Medium Watt Density 8.66 W/in ² , 1400°F (760°C) Max | | | 'DL', Low Watt Density 3.25 W/in ² , 1400°F (760°C) Max | | | Size (US) | Metric (cm) |
|---|-------|-------|--|-------|-------|---|-------|-------|-----------|-------------|
| Catalog Number | Watts | Volts | Catalog Number | Watts | Volts | Catalog Number | Watts | Volts | | |
| AWH-051-020D | 156 | 120 | AWH-051-020DM | 104 | 120 | AWH-051-020DL | 39 | 120 | .5" X 2' | 1.3 X 060 |
| AWH-051-040D | 312 | 120 | AWH-051-040DM | 208 | 120 | AWH-051-040DL | 78 | 120 | .5" X 4' | 1.3 X 120 |
| AWH-051-060D | 468 | 120 | AWH-051-060DM | 312 | 120 | AWH-051-060DL | 117 | 120 | .5" X 6' | 1.3 X 180 |
| AWH-051-080D | 624 | 120 | AWH-051-080DM | 416 | 120 | AWH-051-080DL | 156 | 120 | .5" X 8' | 1.3 X 240 |
| AWH-052-100D | 780 | 240 | AWH-051-100DM | 520 | 120 | AWH-051-100DL | 195 | 120 | .5" X 10' | 1.3 X 300 |
| AWH-052-120D | 936 | 240 | AWH-052-120DM | 624 | 240 | AWH-051-120DL | 234 | 120 | .5" X 12' | 1.3 X 360 |
| AWH-052-160D | 832 | 240 | AWH-052-160DM | 832 | 240 | AWH-051-160DL | 312 | 120 | .5" X 16' | 1.3 X 480 |
| AWH-101-020D | 312 | 120 | AWH-101-020DM | 208 | 120 | AWH-101-020DL | 78 | 120 | 1" X 2' | 2.5 X 060 |
| AWH-101-040D | 624 | 120 | AWH-101-040DM | 416 | 120 | AWH-101-040DL | 156 | 120 | 1" X 4' | 2.5 X 120 |
| AWH-102-060D | 936 | 240 | AWH-102-060DM | 624 | 240 | AWH-101-060DL | 234 | 120 | 1" X 6' | 2.5 X 180 |
| AWH-102-080D | 1248 | 240 | AWH-102-080DM | 832 | 240 | AWH-101-080DL | 312 | 120 | 1" X 8' | 2.5 X 240 |
| | | | AWH-102-100DM | 986 | 240 | AWH-102-100DL | 385 | 240 | 1" X 10' | 2.5 X 300 |
| | | | | | | AWH-102-120DL | 468 | 240 | 1" X 12' | 2.5 X 360 |
| | | | | | | AWH-102-160DL | 624 | 240 | 1" X 16' | 2.5 X 480 |

Plugs are not standard. (optional on 120 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.

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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