

THIN WALL HEAT SHRINK TUBING



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Panduit Heat Shrink Tubing provides an economical and easy way to insulate, protect, harness and identify electrical and electronic components. 8 colors available. **Material:** Cross-linked polyolefin. **Voltage Rating:** 600V. MIL-I-23053/5 Class 1, Class 2(clear).

VW-1 flame rating and surface marked per UL/CSA requirements. **Material:** Cross-linked polyolefin. **Voltage Rating:** 600V. MIL-I-23053/5 Class 3.

Mfr. No.*	Minimum Expanded I.D. (In.)	Maximum Recovered I.D. (In.)	Length (Ft.)	Std. Pkg. Qty.
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TYPE HSTT—4 Ft. Lengths

HSTT05-48-Q	.046	.023	4	25
HSTT06-48-Q	.063	.031	4	25
HSTT09-48-Q	.093	.046	4	25
HSTT12-48-Q	.125	.062	4	25
HSTT19-48-Q	.187	.093	4	25
HSTT25-48-Q	.250	.125	4	25
HSTT38-48-Q	.375	.187	4	25
HSTT50-48-5	.500	.250	4	5
HSTT75-48-5	.750	.375	4	5
HSTT100-48-5	1.000	.500	4	5
HSTT150-48-5	1.500	.750	4	5
HSTT200-48-5	2.000	1.000	4	5
HSTT300-48-2	3.000	1.500	4	2
HSTT400-48-2	4.000	2.000	4	2

TYPE HSTT—ON REELS

HSTT05-M	.046	.023	1000	1
HSTT06-M	.063	.031	1000	1
HSTT09-M	.093	.046	1000	1
HSTT12-M	.125	.062	1000	1
HSTT19-M	.187	.093	1000	1
HSTT25-D	.250	.125	500	1
HSTT38-T	.375	.187	200	1
HSTT50-T	.500	.250	200	1
HSTT75-T	.750	.375	200	1
HSTT100-C	1.000	.500	100	1
HSTT150-C	1.500	.750	100	1
HSTT200-L	2.000	1.000	50	1
HSTT300-L	3.000	1.500	50	1
HSTT400-L	4.000	2.000	50	1

*Part Numbers indicate black tubing. Add color code as necessary:

Example:
HSTT25-48-Q (P/N for Black Tubing)
HSTT25-48-QC (P/N for Clear Tubing)
HSTT50-48-5-2 (P/N for Red Tubing)

Color Codes:
Red=2 Blue=6
Yellow=4 White=10
Green=5 Clear=C
Yellow/green=45

HEAT TOOLS



Mfr. No.	Description	Pkg. Qty.
HSG-115V-300	Heat tool, 300F-450F, 8 amps	1
HSG-115V-500	Heat tool, 500F-650F, 11 amps	1
HSG-115V-650	Heat tool, 650F-900F, 14.3 amps	1

ACCESSORIES

HSG-A1	Heat reflector For tubing 3/4" & smaller	1
HSG-A2	Heat reflector For tubing 1/2" & smaller	1
HSG-A3	Heat concentrator	1
HSG-A4	Heat tool case	1

TYPE HSTTV—4 Ft. Lengths, VW-1 RATED, SURFACE MARKED

HSTTV05-48-Q	.046	.023	4	25
HSTTV06-48-Q	.063	.031	4	25
HSTTV09-48-Q	.093	.046	4	25
HSTTV12-48-Q	.125	.062	4	25
HSTTV19-48-Q	.187	.093	4	25
HSTTV25-48-Q	.250	.125	4	25
HSTTV38-48-Q	.375	.187	4	25
HSTTV50-48-5	.500	.250	4	5
HSTTV75-48-5	.750	.375	4	5
HSTTV100-48-5	1.000	.500	4	5

TYPE HSTTV—ON REELS, VW-1 RATED, SURFACE MARKED

HSTTV05-M	.046	.023	1000	2
HSTTV06-M	.063	.031	1000	2
HSTTV09-M	.093	.046	1000	2
HSTTV12-M	.125	.062	1000	2
HSTTV19-M	.187	.093	1000	2
HSTTV25-D	.250	.125	500	2
HSTTV38-T	.375	.187	200	2
HSTTV50-T	.500	.250	200	2
HSTTV75-T	.750	.375	200	2
HSTTV100-C	1.000	.500	100	2

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THIN WALL HEAT SHRINK TUBING

Material: Teflon (TFE) MIL-I-23053/12, Class 3 & Class 5, 600V rating.

Mfr. No.	Maximum Recovered I.D. (In.)	Minimum Expanded I.D. (In.)	Std. Pkg. Qty.
TYPE HSTTT — 4' Lengths, MIL-I-23053/12 CLASS 3			
HSTTT03-48-Q	.015	.034	25
HSTTT04-48-Q	.018	.038	25
HSTTT046-48-Q	.022	.046	25
HSTTT05-48-Q	.027	.050	25
HSTTT055-48-Q	.032	.055	25
HSTTT06-48-Q	.039	.060	25
HSTTT08-48-Q	.049	.075	25
HSTTT09-48-Q	.061	.093	25
HSTTT12-48-Q	.072	.120	25
HSTTT15-48-Q	.089	.150	25
HSTTT19-48-Q	.112	.191	25
HSTTT24-48-Q	.141	.240	25
HSTTT30-48-Q	.178	.302	25
HSTTT37-48-Q	.224	.370	25
HSTTT43-48-Q	.278	.430	25
HSTTT47-48-Q	.347	.470	25
HSTTT56-48-5	.399	.560	5
HSTTT66-48-5	.462	.655	5
HSTTT75-48-5	.524	.750	5
HSTTT93-48-5	.655	.930	5
HSTTT112-48-5	.786	1.120	5
HSTTT131-48-2	.911	1.310	2
HSTTT150-48-2	1.036	1.500	2
HIGH SHRINK RATIO 4:1 CLASS 5			
HSTTT4X08-48-Q	.025	.078	25
HSTTT4X12-48-Q	.037	.125	25
HSTTT4X25-48-Q	.063	.250	25
HSTTT4X38-48-Q	.096	.375	25
HSTTT4X50-48-5	.144	.500	5
HSTTT4X63-48-5	.178	.625	5
HSTTT4X75-48-5	.224	.750	5
HSTTT4X88-48-5	.244	.875	5
HSTTT4X100-48-5	.278	1.000	5
HSTTT4X125-48-5	.347	1.250	5
TYPE HSTTF — 4' Lengths, MIL-I-23053/11			
Material: Teflon (FEP) MIL-I-23053/11, Class 1, 600V rating			
HSTTF03-48-Q	.027	.031	25
HSTTF04-48-Q	.032	.036	25
HSTTF05-48-Q	.039	.045	25
HSTTF06-48-Q	.049	.060	25
HSTTF08-48-Q	.061	.075	25
HSTTF09-48-Q	.072	.092	25
HSTTF12-48-Q	.089	.115	25
HSTTF14-48-Q	.114	.141	25
HSTTF16-48-Q	.124	.158	25
HSTTF18-48-Q	.143	.180	25
HSTTF20-48-Q	.158	.197	25
HSTTF23-48-Q	.180	.225	25
HSTTF25-48-Q	.198	.248	25
HSTTF29-48-Q	.226	.290	25
HSTTF31-48-Q	.249	.310	25
HSTTF36-48-Q	.280	.365	25
HSTTF40-48-Q	.311	.400	25
HSTTF44-48-Q	.349	.440	25
HSTTF50-48-5	.383	.500	5
HSTTF66-48-5	.510	.666	5
HSTTF100-48-5	.764	1.000	5
HSTTF133-48-2	1.020	1.330	2
HSTTF200-48-2	1.520	2.000	2

THIN WALL HEAT SHRINK TUBING WITH ADHESIVE



Material: Crosslinked flexible polyolefin with adhesive MIL-I-23053/4, 600V rating. Type HSTTRA Class 1, type HSTTVA Class 2, type HSTTA Class 3. **Color:** Black

Mfr. No.	Maximum Recovered I.D. (In.)	Minimum Expanded I.D. (In.)	Std. Pkg. Qty.
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TYPE HSTTRA — 4' LENGTHS WITH ADHESIVE

HSTTRA12-48-Q	.023	.125	25
HSTTRA19-48-Q	.060	.187	25
HSTTRA25-48-Q	.080	.250	25
HSTTRA38-48-Q	.135	.375	25
HSTTRA50-48-5	.375	.500	5
HSTTRA75-48-5	.313	.750	5
HSTTRA100-48-5	.400	1.000	5

TYPE HSTTVA — 4' LENGTHS WITH ADHESIVE

HSTTVA12-48-Q	.063	.125	25
HSTTVA19-48-Q	.093	.187	25
HSTTVA25-48-Q	.125	.250	25
HSTTVA38-48-Q	.187	.375	25
HSTTVA50-48-5	.250	.500	5
HSTTVA75-48-5	.375	.750	5
HSTTVA100-48-5	.500	1.000	5
HSTTVA150-48-5	.750	1.500	5

TYPE HSTTA — 4' LENGTHS WITH ADHESIVE

HSTTA19-48-Q	.062	.187	25
HSTTA25-48-Q	.080	.250	25
HSTTA38-48-Q	.120	.375	25
HSTTA50-48-5	.160	.500	5
HSTTA75-48-5	.250	.750	5
HSTTA100-48-5	.320	1.000	5
HSTTA150-48-5	.510	1.500	5

TYPE HSTTR — 4' LENGTHS

Material: Semi-rigid polyolefin MIL-I-23053/6, Class 1, 600V rating

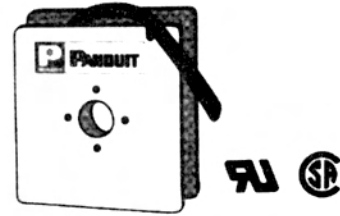
HSTTR05-48-Q	.023	.046	25
HSTTR06-48-Q	.031	.063	25
HSTTR09-48-Q	.046	.093	25
HSTTR12-48-Q	.062	.125	25
HSTTR19-48-Q	.093	.187	25
HSTTR25-48-Q	.125	.250	25
HSTTR38-48-Q	.187	.375	25
HSTTR50-48-5	.250	.500	5
HSTTR75-48-5	.375	.750	5
HSTTR100-48-5	.500	1.000	5

TYPE HSTTK — 4' LENGTHS

Material: Kynar MIL-I-23053/8, Class 2, 600V rating

HSTTK05-48-Q	.023	.046	25
HSTTK06-48-Q	.031	.063	25
HSTTK09-48-Q	.046	.093	25
HSTTK12-48-Q	.062	.125	25
HSTTK19-48-Q	.093	.187	25
HSTTK25-48-Q	.125	.250	25
HSTTK38-48-Q	.187	.375	25
HSTTK50-48-5	.250	.500	5
HSTTK75-48-5	.375	.750	5
HSTTK100-48-5	.500	1.000	5

SURFACE MARKED THIN WALL HEAT SHRINK TUBING



Surface marked per UL/CSA requirements. **Material:** Crosslinked polyvinylchloride (PVC), 600V rating.

Mfr. No.	Maximum Recovered I.D. (In.)	Minimum Expanded I.D. (In.)	Tubing Length (Ft.)	Std. Pkg. Qty.
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TYPE HSTTP — ON 25' REELS

HSTTP05-Q	.023	.046	25	1
HSTTP06-Q	.031	.063	25	1
HSTTP09-Q	.046	.093	25	1
HSTTP12-Q	.062	.125	25	1
HSTTP19-Q	.093	.187	25	1
HSTTP25-Q	.125	.250	25	1
HSTTP38-Q	.187	.375	25	1
HSTTP50-Q	.250	.500	25	1
HSTTP75-Q	.375	.750	25	1
HSTTP100-Q	.500	1.000	25	1
HSTTP150-Q	.750	1.500	25	1
HSTTP200-Q	1.000	2.000	25	1

TYPE HSTTP — ON 10' REELS

HSTTP200-X	1.500	3.000	10	1
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TYPE HSTTP — ON 100' REELS

HSTTP05-C	.023	.046	100	1
HSTTP06-C	.031	.063	100	1
HSTTP09-C	.046	.093	100	1
HSTTP12-C	.062	.125	100	1
HSTTP19-C	.093	.187	100	1
HSTTP25-C	.125	.250	100	1
HSTTP38-C	.187	.375	100	1
HSTTP50-C	.250	.500	100	1
HSTTP75-C	.375	.750	100	1
HSTTP100-C	.500	1.000	100	1
HSTTP150-C	.750	1.500	100	1

TYPE HSTTP — ON BULK REELS

HSTTP05-M	.023	.046	1000	1
HSTTP06-M	.031	.063	1000	1
HSTTP09-M	.046	.093	1000	1
HSTTP12-M	.062	.125	1000	1
HSTTP19-M	.093	.187	1000	1
HSTTP25-D	.125	.250	500	1