

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART NUMBER SYSTEM

HSTT 12-48 Q 2

COLOR:

BLANK = BLACK 5 = GREEN
 1 = BROWN 6 = BLUE
 2 = RED 10 = WHITE
 3 = ORANGE 45 = YELLOW/GREEN
 4 = YELLOW C = CLEAR

QUANTITY PER CARTON (48 IN ONLY)

Q = 25 PCS
 5 = 5 PCS
 2 = 2 PCS

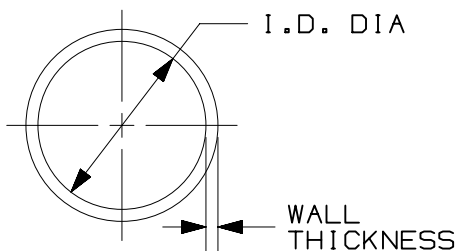
LENGTH INCHES [mm]

48 = [1219] M = 1000 [304.8]
 Y = [152.4] D = 500 [152.4]
 T = 200 [61]
 C = 100 [30.5]
 L = 50 [15.2]
 Q = 25 [7.6]

TUBING SIZE - EXPENDED I.D. (SEE CHART)

TT = THIN WALL

TTV = THIN WALL VW-1 RATED



HEAT SHRINK TUBING SIZE	MIN. EXPANDED I.D. IN [mm]	MAX. RECOVERED I.D. IN [mm]	NOMINAL REC. WALL THICKNESS IN [mm]
05	0.046 [1.2]	0.023 [.6]	0.016 ± 0.003 [0.406 ± 0.076]
06	0.063 [1.6]	0.031 [.8]	0.017 ± 0.003 [0.432 ± 0.076]
09	0.093 [2.4]	0.046 [1.2]	0.020 ± 0.003 [0.508 ± 0.076]
12	0.125 [3.2]	0.062 [1.6]	0.020 ± 0.003 [0.508 ± 0.076]
19	0.187 [4.8]	0.093 [2.4]	0.020 ± 0.003 [0.508 ± 0.076]
25	0.250 [6.4]	0.125 [3.2]	0.025 ± 0.003 [0.635 ± 0.076]
38	0.375 [9.5]	0.187 [4.8]	0.025 ± 0.003 [0.635 ± 0.076]
50	0.500 [12.7]	0.250 [6.4]	0.025 ± 0.003 [0.635 ± 0.076]
75	0.750 [19.1]	0.375 [9.5]	0.030 ± 0.003 [0.762 ± 0.076]
100	1.000 [25.4]	0.500 [12.7]	0.035 ± 0.005 [0.889 ± 0.127]
150	1.500 [38.1]	0.750 [19.1]	0.040 ± 0.006 [1.016 ± 0.152]
200	2.000 [50.8]	1.000 [25.4]	0.045 ± 0.007 [1.143 ± 0.178]
300	3.000 [76.2]	1.500 [38.1]	0.050 ± 0.008 [1.270 ± 0.203]
400	4.000 [101.6]	2.000 [50.8]	0.055 ± 0.009 [1.397 ± 0.229]

NOTES:

1. MATERIAL: CROSSLINKED POLYOLEFIN
2. SHRINK RATIO: 2:1
3. "ALL WARRANTIES, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXCLUDED. (USER IS RESPONSIBLE TO DETERMINE SUITABILITY OF PRODUCT FOR INTENDED USE)."
5. SEE www.panduit.com FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX.
6. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT [mm]
7. REELS OF THE PRODUCT ARE ALLOWED TO HAVE SPLICES.

PACK CODE	M	D	T	C	L	Q
ALLOWED SPLICES	4	3	2	1	1	0



TITLE
THIN WALL HEAT SHRINK TUBING (HSTT / HSTTV)
 CUSTOMER DRAWING

ITEM REVISION NAME
 G035970M/00

DATASET FILE NAME
 G035970M_DC_GB0239KH_REV03/00A

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
 .x ± .05 [1.3] .xxx ± .010 [.25]
 .xx ± .02 [.5] ANGLES ± 5 °

MATERIAL:
 SEE NOTES

DRAWING NUMBER:
GB0239KH

THIRD ANGLE PROJECTION

DRAWN BY: LGRAVITT DATE: 05-12-03 CHK: SCALE: N.T.S.

SHT 1 OF 1

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
4	07-29-15	JBN	MRJS	RGRO	F. UPDATED DRAWING TO CURRENT STANDARDS AND REMOVED PRIOR REVISION MARKS	GB0239KH

D101000A/16