

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 INVENTORY NUMBERING SYSTEM

HSTTA 19 - 48 - Q

— PACKAGE QUANTITY: 5 = 5 pcs.  
 Q = 25 pcs.  
 TL = 250 pcs.  
 T = 200 pcs.  
 CQ = 125 pcs.  
 LQ = 75 pcs.  
 L = 50 pcs.

— LENGTH: 48 = 48" (1219mm)

— EXPANDED INSIDE DIAMETER TUBING SIZE

— ADHESIVE LINED THIN WALL HEAT SHRINK TUBING.

PANDUIT PART NUMBER	Min. Exp. I.D In. (mm)	Max. Rec. I.D In. (mm)	NOMINAL REC WALL THICKNESS In. (mm)
HSTTA19-48-Q	.187 (4.8)	.062 (1.6)	.040±.010 (1.0±.0.3)
HSTTA25-48-Q	.250 (6.4)	.080 (2.0)	.040±.010 (1.0±.0.3)
HSTTA38-48-Q	.375 (9.5)	.120 (3.0)	.055±.012 (1.4±0.3)
HSTTA50-48-5	.500 (12.7)	.160 (4.1)	.070±.014 (1.8±0.4)
HSTTA75-48-5	.750 (19.0)	.250 (6.4)	.085±.017 (2.2±0.4)
HSTTA100-48-5	1.00 (25.4)	.320 (8.1)	.100±.020 (2.5±0.5)
HSTTA150-48-5	1.50 (38.1)	.510 (12.9)	.100±.020 (2.5±0.5)

NOTES:

1. SHRINK RATIO: 3:1
2. SHRINK RATIOS ARE APPROXIMATIONS; PLEASE REFER TO TABLE 1 FOR THE EXACT MINIMUM EXPANDED AND MAXIMUM RECOVERED I.D 'S.
3. MATERIAL: POLYOLEFIN WITH ADHESIVE
4. COLOR: BLACK
5. "ALL WARRANTIES, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXCLUDED. (USER IS RESPONSIBLE TO DETERMINE SUITABILITY OF PRODUCT FOR INTENDED USE.)"

DIMENSIONS IN BRACKETS ARE METRIC [ mm ]

CAD FILENAME/LAYERS

G00239KO\_PB\_HSTTA\_00

**PANDUIT**

CORP.

TINLEY PARK, ILLINOIS

FLEXIBLE ADHESIVE LINED  
 THIN WALL HEAT SHRINK  
 (HSTTA)

UNLESS OTHERWISE SPECIFIED,  
 DIMENSIONAL TOLERANCES ARE:

(.X) ±0.05 (1.3) (.XXX) ±0.010 (0.25)  
 (.XX) ±0.02 (0.5) ANGLES ± 5°

UNLESS OTHERWISE SPECIFIED,

ALL DIMENSIONS ARE GIVEN  
 IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY  
 LGRAVITT

MAT'L:

SCALE NONE

DATE  
 5/14/03

SEE NOTES

DRAWING NO.

GB0239KO

DRG

A  
 SIZE

R	5/14/03	LGG	<i>[Signature]</i>	INITIAL RELEASE	GB0239KO	R	<i>[Signature]</i>		
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	

# Mouser Electronics

Authorized Distributor

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