

UL LISTED CERTIFIED

Tool Chart for Panduit One-Hole and Two-Hole Code Lugs

Copper Class B Conductor	Panduit						Burndy			Thomas and Betts				
Panduit Code Lug Part Number (Class B Conductor Size)	CT-1570	CT-1701	CT-1700	CT-720	CT-920, CT-920CH, CT-930, CT-930LPCH, CT-2920, CT-2930, CT-2931, CT-940CH, CT-2940	CT-3001, CT-2001, CT-2002	Y2MR, Y1MR, Y1MRTC	BAT35, Y39BH, Y35BH, Y750, Y750BH, Y750-2, Y750HS, Y750BH-2, Y39, PAT750, Y35, BAT750	Y45, Y46	TBM20S, TBM25S	TBM5, TBM8	TBM12, 13642M	TBM15, TBM151, TBM15BSCR	TBM14M, TBM14BSCR, BPLT14BSCR, 13100A
	Die Part Number / Color Code and Die Index Number / (Number of Crimps)													
LCA10, LCD10 (#14 – #10)	12-10 (1)	12-10 (1)	—	—	—	—	—	—	—	—	—	—	—	—
LCA8, LCA8N8, LCD8 (#8)	—	—	RED P21 (2)	CD-720-1 RED P21 (1)	CD-920-8 RED P21 (1)	CD-2001-8 RED P21 (1)	RED 49 (1)	U8CRT RED 49 (1)	U8CRT RED 49 (1)	RED 21 (2)	RED 21 (1)	RED 21 (1)	RED 21 (1)	RED 21 (1)
LCA6, LCA6N6, LCD6 (#6)	—	—	BLUE P24 (2)	CD-720-1 BLUE P24 (1)	CD-920-6 BLUE P24 (1)	CD-2001-6 BLUE P24 (1)	BLUE 7 (2)	U5CRT BLUE 7 (1)	U5CRT BLUE 7 (1)	BLUE 24 (2)	BLUE 24 (1)	BLUE 24 (1)	BLUE 24 (1)	BLUE 24 (1)
LCA4, LCD4 (#4 – #3)	—	—	GRAY P29 (2)	CD-720-1 GRAY P29 (1)	CD-920-4 GRAY P29 (1)	CD-2001-4 GRAY P29 (1)	GRAY 8 (2)	U4CRT GRAY 8 (1)	U4CRT GRAY 8 (1)	GRAY 29 (2)	GRAY 29 (1)	GRAY 29 (1)	GRAY 29 (1)	GRAY 29 (1)
LCA2, LCD2, LCDN2 (#2)	—	—	BROWN P33 (2)	CD-720-1 BROWN P33 (1)	CD-920-2 BROWN P33 (1)	CD-2001-2 BROWN P33 (1)	BROWN 10 (2)	U2CRT BROWN 9 [SOLID]/ BROWN 10 [STRANDED] (1)	U2CRT BROWN 9 [SOLID]/ BROWN 10 [STRANDED] (1)	BROWN 33 (2)	BROWN 33 (1)	BROWN 33 (1)	BROWN 33 (1)	BROWN 33 (1)
LCD1/0 (1/0)	—	—	—	CD-720-2 PINK P42 (1)	CD-920-1/0 PINK P42 (1)	CD-2001-1/0 PINK P42 (1)	—	U25RT PINK 12 (1)	U25RT PINK 12 (1)	—	PINK 42 (1)	PINK 42 (1)	PINK 42H (2)	PINK 42H (2)
LCD2/0 (2/0)	—	—	—	CD-720-2 BLACK P45 (2)	CD-920-2/0 BLACK P45 (2)	CD-2001-2/0 BLACK P45 (2)	—	U26RT BLACK 13 (1)	U26RT BLACK 13 (1)	—	BLACK 45 (2)	BLACK 45 (1)	BLACK 45 (1)	BLACK 45 (1)
LCD4/0 (4/0)	—	—	—	CD-720-3 PURPLE P54(2)	CD-920-4/0 PURPLE P54 (2)	CD-2001-4/0 PURPLE P54 (2)	—	U28RT PURPLE 15 (1)	U28RT PURPLE 15 (1)	—	PURPLE 54 (2)	PURPLE 54 (1)	PURPLE 54H (2)	PURPLE 54H (2)
LCD350 (350)	—	—	—	CD-720-5 RED P71 (2)	CD-920-350 RED P71 (2)	CD-2001-350 RED P71 (2)	—	U31RT RED 18 (2)	U31RT RED 18 (2)	—	—	RED 71H (2)	RED 71H (2)	RED 71H (2)
LCD500 (500)	—	—	—	CD-720-7 BROWN P87 (2)	CD-920-500 BROWN P87 (2)	CD-2001-500 BROWN P87 (3)	—	U34RT BROWN 20 (2)	U34RT BROWN 20 (2)	—	—	BROWN 87H (2)	BROWN 87H (2)	BROWN 87H (2)
LCD750, LCDN750 (750)	—	—	—	—	CD-920-750 CD-940-750 BLACK P106 (2)	—	—	U39RT BLACK 24 (3)	U39RT BLACK 24 (3)	—	—	BLACK 106H (2)	BLACK 106H (2)	BLACK 106H (2)

UL LISTED CERTIFIED

Tool Chart for Panduit Two-Hole Flex Lugs

Copper Class I Conductor	Panduit			Burndy			Thomas and Betts				
Panduit Flex Lug Part Number (Class I Conductor Size)	CT-1700	CT-3001, CT-2001, CT-2002	CT-920, CT-920CH, CT-2920, CT-930, CT-930CH, CT-2930, CT-2931, CT-2940, CT-940CH	BCT500HS, Y500CT-HS	Y35, Y39, Y750, Y46, Y750-2, Y750BH, BAT35-14V, BAT750-14V, PAT750-18V	MRC840	TBM12	TBM8	TBM6, 25000	TBM6BSCR, TBM6H	TBM14BSCR, TBM14M, TBM15
	Die Part Number / Color Code and Die Index Number / (Number of Crimps)										
LCDX4/0, LCEX4/0 (4/0)	—	CD-2001-4/0 PURPLE P54 (2)	CD-920-4/0 PURPLE P54 (1)	W28RT PURPLE 15 (2)	U28RT PURPLE 15 (1)	—	TBM12D-5 PURP/OLIVE 54 (1)	—	—	6TON54 PURPLE 54 (2)	15511 PURPLE 54 (2)
LCDX350, LCEX350 (350)	—	CD-2001-400 BLUE P76 (2)	CD-920-400 BLUE P76 (2)	W32RT BLUE 19 (3)	U32RT BLUE 19 (2)	—	TBM12D-4 BLUE 76H (2)	—	—	6TON76 BLUE 76H (2)	15512 BLUE 76H (2)
LCDX500 (500)	—	—	CD-920-500A PINK P99 (2)	—	U38XRT PINK L99 (2)	—	TBM12D-2 PINK 99H (2)	—	—	—	15505 PINK 99H (2)
LCDX750 (750)	—	—	CD-940-750X YELLOW (2)	—	U44XRT YELLOW L115 (2)	—	TBM12D-1 YELLOW 115H (2)	—	—	—	15504 YELLOW 115H (2)

WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT CANADA
Markham, Ontario
cs-cdn@panduit.com
Phone: 800.777.3300

PANDUIT EUROPE LTD.
London, UK
cs-emea@panduit.com
Phone: 44.20.8601.7200

PANDUIT SINGAPORE PTE. LTD.
Republic of Singapore
cs-ap@panduit.com
Phone: 65.6305.7575

PANDUIT JAPAN
Tokyo, Japan
cs-japan@panduit.com
Phone: 81.3.6863.6000

PANDUIT LATIN AMERICA
Jalisco, Mexico
cs-la@panduit.com
Phone: 52.33.3777.6000

PANDUIT AUSTRALIA PTY. LTD.
Victoria, Australia
cs-aus@panduit.com
Phone: 61.3.9794.9020

For a copy of Panduit product warranties, log on to www.panduit.com/warranty

For more information

Visit us at www.panduit.com

Contact Customer Service by email: cs@panduit.com
or by phone: 800-777-3300 and reference PCCR02

Unified Physical Infrastructure



©2010 Panduit Corp.
ALL RIGHTS RESERVED.
Printed in the U.S.A.
SA-PCCR02
4/2010

building a smarter, unified business foundation
Connect. Manage. Automate.

PANDUIT®

Panduit Power Connectors

Approved Connectors on the AT&T Minor Materials List for Use in Central Offices

Part Number System for Copper Compression Lugs

LCD	2/0	—	38	D	F	—	X
Type	Conductor Size		Stud Hole Size	Two Stud Hole Spacing	Tongue Angle		Standard Package Size
Ex: LCD Lug, Copper Two-Hole Standard Barrel			10 = #10 14 = 1/4" 56 = 5/16" 38 = 3/8" 12 = 1/2" 58 = 5/8" 34 = 3/4" 78 = 7/8" 00 = Blank Tongue*	A = .625" B = .750" C = .875" D = 1.0" E = 1.25" G = 1.5" J = .5" K = 2" M = 1.375" P = .688" Q = 1.125" No Letter = 1.75"	H = 45° Angle F = 90° Angle No Letter = Straight		1 = 1 2 = 2 3 = 3 5 = 5 6 = 6 X = 10 E = 20 Q = 25 L = 50

Part Number System for Reducing Splices

RSCX	2/0	—	6	—	1
Type	Reduces From Conductor Size		Reduces To Conductor Size		Standard Package Size

An "X" following the type indicates that the part is for Class I conductor. Otherwise the part is for Class B conductor.
Ex: LCDX2/0-38DF-X = Class I; LCD2/0-38DF-X = Class B.





Copper Class B and Class I Conductors	Panduit								Burndy						Thomas and Betts							
	CT-1700		CT-720		CT-3001, CT-2001, CT-2002		CT-930, CT-930CH, CT-920, CT-920CH, CT-2920, CT-2940, CT-940CH, CT-2930, CT-2931		Y1MR, Y2MR		Y1MRTC		Y35, Y35BH, Y39, Y39BH, Y45, Y46, Y750, Y750HS, Y750-2, Y750BH-2, BAT35, BAT750, PAT644, PAT750		TBM20S, TBM25S		TBM5, TBM6, TBM8		TBM12, 13642M		TBM14BSCR, BPLT14BSCR, 13100A, TBM14M	
	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To	Reducing From	Reducing To
Panduit Reducing Splice Part Number (Reduces From Conductor Size, Reduces To Conductor Size)	Die Part Number / Color Code and Die Index Number / (Number of Crimps)																					
RSCK4-6-1 (#4 – #3B, #6B)	GRAY P29 (2)	BLUE P24 (2)	CD-720-1 GRAY P29 (1)	CD-720-1 BLUE P24 (1)	CD-2001-4 GRAY P29 (1)	CD-2001-6 BLUE P24 (1)	CD-920-4 GRAY P29 (1)	CD-920-6 BLUE P24 (1)	GRAY (2)	BLUE (3)	WHITE (2)	BLUE (3)	U4CR GRAY 8 (1)	U5CRT BLUE 7 (1)	GRAY 29 (2)	BLUE 24 (3)	GRAY 29 (1)	BLUE 24 (1)	GRAY 29 (1)	BLUE 24 (1)	GRAY 29 (1)	BLUE 24 (1)
RSCK2-6-1 (#2B, #6B)	BROWN P33 (2)	BLUE P24 (2)	CD-720-1 BROWN P33 (1)	CD-720-1 BLUE P24 (1)	CD-2001-2 BROWN P33 (1)	CD-2001-6 BLUE P24 (1)	CD-920-2 BROWN P33 (1)	CD-920-6 BLUE P24 (1)	BROWN (2)	BLUE (3)	BROWN (2)	BLUE (3)	U2CRT BROWN 10 (1)	U5CRT BLUE 7 (1)	BROWN 33 (2)	BLUE 24 (3)	BROWN 33 (1)	BLUE 24 (1)	BROWN 33 (1)	BLUE 24 (1)	BROWN 33 (1)	BLUE 24 (1)
RSCK2-4-1 (#2B, #4 – #3B)	BROWN P33 (2)	GRAY P29 (2)	CD-720-1 BROWN P33 (1)	CD-720-1 GRAY P29 (1)	CD-2001-2 BROWN P33 (1)	CD-2001-4 GRAY P29 (1)	CD-920-2 BROWN P33 (1)	CD-920-4 GRAY P29 (1)	BROWN (2)	GRAY (3)	BROWN (2)	WHITE (3)	U2CRT BROWN 10 (1)	U4CRT GRAY 8 (1)	BROWN 33 (2)	GRAY 29 (3)	BROWN 33 (1)	GRAY 29 (1)	BROWN 33 (1)	GRAY 29 (1)	BROWN 33 (1)	GRAY 29 (1)
RSCK1/0-6-1 (1/0B, #6B)	—	—	CD-720-2 PINK P42 (1)	CD-720-1 BLUE P24 (1)	CD-2001-1/0 PINK P42 (1)	CD-2001-6 BLUE P24 (1)	CD-920-1/0 PINK P42 (1)	CD-920-6 BLUE P24 (1)	—	—	—	—	U25RT PINK 12 (1)	U5CRT BLUE 7 (1)	—	—	PINK 42 (1)	BLUE 24 (1)	PINK 42 (1)	BLUE 24 (1)	PINK 42H (2)	BLUE 24 (1)
RSCK1/0-4-1 (1/0B, #4 – #3B)	—	—	CD-720-2 PINK P42 (1)	CD-720-1 GRAY P29 (1)	CD-2001-1/0 PINK P42 (1)	CD-2001-4 GRAY P29 (1)	CD-920-1/0 PINK P42 (1)	CD-920-4 GRAY P29 (1)	—	—	—	—	U25RT PINK 12 (1)	U4CRT GRAY 8 (1)	—	—	PINK 42 (1)	GRAY 29 (1)	PINK 42 (1)	GRAY 29 (1)	PINK 42H (2)	GRAY 29 (1)
RSCK2/0-6-1 (2/0B, #6B)	—	—	CD-720-2 BLACK P45 (2)	CD-720-1 BLUE P24 (1)	CD-2001-2/0 BLACK P45 (2)	CD-2001-6 BLUE P24 (1)	CD-920-2/0 BLACK P45 (1)	CD-920-6 BLUE P24 (1)	—	—	—	—	U26RT BLACK 13 (1)	U5CRT BLUE 7 (1)	—	—	BLACK 45 (2)	BLUE 24 (1)	BLACK/GOLD 45 (1)	BLUE 24 (1)	BLACK 45 (1)	BLUE 24 (1)
RSCK2/0-4-1 (2/0B, #4 – #3B)	—	—	CD-720-2 BLACK P45 (2)	CD-720-1 GRAY P29 (1)	CD-2001-2/0 BLACK P45 (2)	CD-2001-4 GRAY P29 (1)	CD-920-2/0 BLACK P45 (1)	CD-920-4 GRAY P29 (1)	—	—	—	—	U26RT BLACK 13 (1)	U4CRT GRAY 8 (1)	—	—	BLACK 45 (2)	GRAY 29 (1)	BLACK/GOLD 45 (1)	GRAY 29 (1)	BLACK 45 (1)	GRAY 29 (1)
RSCK4/0-6-1 (4/0B, #6B)	—	—	CD-720-3 PURPLE P54 (2)	CD-720-1 BLUE P24 (1)	CD-2001-4/0 PURPLE P54 (2)	CD-2001-6 BLUE P24 (1)	CD-920-4/0 PURPLE P54 (1)	CD-920-6 BLUE P24 (1)	—	—	—	—	U28RT PURPLE 15 (1)	U5CRT BLUE 7 (1)	—	—	PURPLE 54 (2)	BLUE 24 (1)	PURPLE/OLIVE 54 (1)	BLUE 24 (1)	OLIVE 54H (2)	BLUE 24 (1)
RSCK4/0-4-1 (4/0B, #4 – #3B)	—	—	CD-720-3 PURPLE P54 (2)	CD-720-1 GRAY P29 (1)	CD-2001-4/0 PURPLE P54 (2)	CD-2001-4 GRAY P29 (1)	CD-920-4/0 PURPLE P54 (1)	CD-920-4 GRAY P29 (1)	—	—	—	—	U28RT PURPLE 15 (1)	U4CRT GRAY 8 (1)	—	—	PURPLE 54 (2)	GRAY 29 (1)	PURPLE/OLIVE 54 (1)	GRAY 29 (1)	OLIVE 54H (2)	GRAY 29 (1)
RSCK4/0-1/0-1 (4/0B, 1/0B)	—	—	CD-720-3 PURPLE P54 (2)	CD-720-2 PINK P42 (2)	CD-2001-4/0 PURPLE P54 (2)	CD-2001-1/0 PINK P42 (2)	CD-920-4/0 PURPLE P54 (1)	CD-920-1/0 PINK P42 (2)	—	—	—	—	U28RT PURPLE 15 (1)	U25RT PINK 12 (2)	—	—	PURPLE 54 (2)	PINK 42 (2)	PURPLE/OLIVE 54 (1)	PINK 42 (2)	OLIVE 54H (2)	PINK 42H (4)
RSCK4/0-2/0-1 (4/0B, 2/0B)	—	—	CD-720-3 PURPLE P54 (2)	CD-720-2 BLACK P45 (2)	CD-2001-4/0 PURPLE P54 (2)	CD-2001-2/0 BLACK P45 (2)	CD-920-4/0 PURPLE P54 (1)	CD-920-2/0 BLACK P45 (2)	—	—	—	—	U28RT PURPLE 15 (1)	U26RT BLACK 13 (1)	—	—	PURPLE 54 (2)	BLACK 45 (2)	PURPLE/OLIVE 54 (1)	BLACK/GOLD 45 (1)	OLIVE 54H (2)	BLACK 45 (1)
RSCK500-X4/0-1 (500B, 4/0I)	—	—	CD-720-7 BROWN P87 (2)	CD-720-3 YELLOW P62 (2)	CD-2001-500 BROWN P87 (3)	CD-2001-250 YELLOW P62 (2)	CD-920-500 BROWN P87 (2)	CD-920-250 YELLOW P62 (2)	—	—	—	—	U34RT BROWN 20 (2)	U29RT YELLOW 16 (1)	—	—	—	—	BROWN 87H (2)	YELLOW 62 (1)	BROWN 87H (2)	YELLOW 62 (1)
RSCK500-X350-1 (500B, 350I)	—	—	CD-720-7 BROWN P87 (2)	CD-720-6 BLUE P76 (2)	CD-2001-500 BROWN P87 (3)	CD-2001-400 BLUE P76 (3)	CD-920-500 BROWN P87 (2)	CD-920-400 BLUE P76 (2)	—	—	—	—	U34RT BROWN 20 (2)	U32RT BLUE 19 (2)	—	—	—	—	BROWN 87H (2)	BLUE 76H (2)	BROWN 87H (2)	BLUE 76 (1)
RSCK750-4/0-1 (750B, 4/0B)	—	—	—	—	—	—	CD-920-750 CD-940-750 BLACK P106 (2)	CD-920-4/0 PURPLE P54 (1)	—	—	—	—	U39RT BLACK 24 (3)	U28RT PURPLE 15 (1)	—	—	—	—	BLACK/ORANGE 106H (2)	PURPLE/OLIVE 54 (1)	BLACK 106H (2)	OLIVE 54H (2)
RSCK750-X4/0-1 (750B, 4/0I)	—	—	—	—	—	—	CD-920-750 CD-940-750 BLACK P106 (2)	CD-920-250 YELLOW P62 (1)	—	—	—	—	U39RT BLACK 24 (3)	U29RT YELLOW 16 (1)	—	—	—	—	BLACK/ORANGE 106H (2)	YELLOW 62 (1)	BLACK 106H (2)	YELLOW 62 (1)
RSCK750-X350-1 (750B, 350I)	—	—	—	—	—	—	CD-920-750 CD-940-750 BLACK P106 (2)	CD-920-400 BLUE P76 (2)	—	—	—	—	U39RT BLACK 24 (3)	U32RT BLUE 19 (2)	—	—	—	—	BLACK/ORANGE 106H (2)	BLUE 76H (2)	BLACK 106H (2)	BLUE 76 (1)
RSCK750-500-1 (750B, 500B)	—	—	—	—	—	—	CD-920-750 CD-940-750 BLACK P106 (2)	CD-920-500 BROWN P87 (2)	—	—	—	—	U39RT BLACK 24 (3)	U34RT BROWN 20 (2)	—	—	—	—	BLACK/ORANGE 106H (2)	BROWN 87H (2)	BLACK 106H (2)	BROWN 87H (2)
RSCK750-X500-1 (750B, 500I)	—	—	—	—	—	—	CD-920-750 CD-940-750 BLACK P106 (2)	CD-920-500A PINK P99 (2)	—	—	—	—	U39RT BLACK 24 (3)	U38XRT PINK L99 (3)	—	—	—	—	BLACK/ORANGE 106H (2)	PINK 99H (2)	BLACK 106H (2)	PINK 99H (2)
RSCK750-750-1 (750B, 750B)	—	—	—	—	—	—	CD-920-750 CD-940-750 BLACK P106 (2)	CD-920-750 CD-940-750 BLACK P106 (2)	—	—	—	—	U39RT BLACK 24 (3)	U39RT BLACK 24 (3)	—	—	—	—	BLACK/ORANGE 106H (2)	BLACK/ORANGE 106H (2)	BLACK 106H (2)	BLACK 106H (2)
RSCKX750-4/0-1 (750I, 4/0B)	—	—	—	—	—	—	CD-940-750X YELLOW P115 (2)	CD-920-4/0 PURPLE P54 (1)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
RSCKX750-750-1 (750I, 750B)	—	—	—	—	—	—	CD-940-750X YELLOW P115 (2)	CD-940-750 BLACK P106 (2)	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Panduit:](#)

[CT-2931](#)