

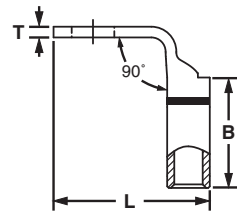
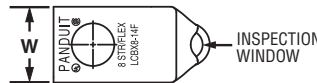


Flex Conductor, One-Hole, Long Barrel with Window Lug, 90° Angle

For Use with Flexible, Extra-Flexible, and Code Stranded Copper Conductors

Type LCBX-F

- Can be used with code conductor and flex conductor class: G, H, I, K, M and Diesel Locomotive
- Long barrel maximizes number of crimps and provides premium wire pull-out strength and electrical performance
- Generously beveled wire entry prevents bent back strands when inserting conductor into barrel
- Color-coded barrels marked with Panduit and specified competitor die index numbers for proper crimp die selection
- Inspection window to visually assure full conductor insertion
- Tin-plated to inhibit corrosion
- UL Listed and CSA Certified to 35 KV** and temperature rated to 90°C when crimped with Panduit and specified competitor crimping tools and dies
- Meets J-STD-607-A and TIA-942 requirements for network systems grounding applications



| Part Number | Flex Conductor Size | | Code Conductor Size | Stud Hole Size (In.) | Figure Dimensions (In.) | | | | Panduit Color Code | Panduit Die Index No.‡ | Burndy Die Index No.‡ | T&B Die Index No.‡ | Wire Strip Length (In.) | Std. Pkg. Qty. |
|---------------|---------------------|-------------------|---------------------|----------------------|-------------------------|------|------|------|--------------------|------------------------|-----------------------|--------------------|-------------------------|----------------|
| | Class G, H, I, K, M | Diesel Locomotive | | | W | B | T | L | | | | | | |
| LCBX8-10F-L | | | | #10 | 0.41 | 0.70 | 0.08 | 0.90 | Red | P21 | 49 | 21 | 3/4 | 50 |
| LCBX8-14F-L | #8 AWG | #8 AWG | #8 AWG | 1/4 | 0.48 | 0.70 | 0.07 | 0.99 | Red | P21 | 49 | 21 | 3/4 | 50 |
| LCBX8-38F-L | | | | 3/8 | 0.60 | 0.70 | 0.05 | 1.21 | Red | P21 | 49 | 21 | 3/4 | 50 |
| LCBX6-14F-L | #6 AWG | #6 AWG | #6 AWG | 1/4 | 0.48 | 1.07 | 0.08 | 1.03 | Blue | P24 | 7 | 24 | 1 1/8 | 50 |
| LCBX6-38F-L | | | | 3/8 | 0.62 | 1.07 | 0.06 | 1.25 | Blue | P24 | 7 | 24 | 1 1/8 | 50 |
| LCBX4-14F-L | #4 AWG | #5, #4, #3 AWG | #4 AWG | 1/4 | 0.55 | 1.05 | 0.09 | 1.12 | Gray | P29 | 8 | 29 | 1 1/8 | 50 |
| LCBX4-38F-L | | | | 3/8 | 0.62 | 1.05 | 0.07 | 1.34 | Gray | P29 | 8 | 29 | 1 1/8 | 50 |
| LCBX2-14F-E* | | | | 1/4 | 0.70 | 1.36 | 0.11 | 1.31 | Brown | P33 | 10 | 33 | 1 7/16 | 20 |
| LCBX2-38F-E* | #2 AWG | #2 AWG | #2 AWG | 3/8 | 0.70 | 1.36 | 0.11 | 1.51 | Brown | P33 | 10 | 33 | 1 7/16 | 20 |
| LCBX2-12F-E* | | | | 1/2 | 0.75 | 1.36 | 0.09 | 1.75 | Brown | P33 | 10 | 33 | 1 7/16 | 20 |
| LCBX1-14F-X | | | | 1/4 | 0.76 | 1.44 | 0.12 | 1.45 | Green | P37 | 11 | 37 | 1 1/2 | 10 |
| LCBX1-56F-X | #1 AWG | #1 AWG | #1 AWG | 5/16 | 0.76 | 1.44 | 0.12 | 1.51 | Green | P37 | 11 | 37 | 1 1/2 | 10 |
| LCBX1-38F-X | | | | 3/8 | 0.76 | 1.44 | 0.12 | 1.58 | Green | P37 | 11 | 37 | 1 1/2 | 10 |
| LCBX1/0-14F-X | | | | 1/4 | 0.85 | 1.50 | 0.13 | 1.61 | Pink | P42 | 12 | 42 | 1 9/16 | 10 |
| LCBX1/0-38F-X | 1/0 AWG | 1/0 AWG | 1/0 AWG | 3/8 | 0.85 | 1.50 | 0.13 | 1.66 | Pink | P42 | 12 | 42 | 1 9/16 | 10 |
| LCBX1/0-12F-X | | | | 1/2 | 0.85 | 1.50 | 0.13 | 1.91 | Pink | P42 | 12 | 42 | 1 9/16 | 10 |
| LCBX2/0-14F-X | | | | 1/4 | 0.96 | 1.50 | 0.13 | 1.67 | Black | P45 | 13 | 45 | 1 9/16 | 10 |
| LCBX2/0-38F-X | 2/0 AWG | 2/0 AWG | 2/0 AWG | 3/8 | 0.96 | 1.50 | 0.13 | 1.73 | Black | P45 | 13 | 45 | 1 9/16 | 10 |
| LCBX2/0-12F-X | | | | 1/2 | 0.96 | 1.50 | 0.13 | 1.98 | Black | P45 | 13 | 45 | 1 9/16 | 10 |
| LCBX3/0-38F-X | 3/0 AWG | 3/0 AWG | 3/0 AWG | 3/8 | 1.06 | 1.56 | 0.14 | 1.84 | Orange | P50 | 14 | 50 | 1 5/8 | 10 |
| LCBX4/0-38F-X | | | | 3/8 | 1.19 | 2.24 | 0.16 | 2.07 | Purple | P54 | 15 | 54 | 2 5/16 | 10 |
| LCBX4/0-12F-X | | | | 1/2 | 1.19 | 2.24 | 0.16 | 2.18 | Purple | P54 | 15 | 54 | 2 5/16 | 10 |
| LCBX250-38F-X | 250 kcmil | 262.6 kcmil | — | 3/8 | 1.28 | 2.24 | 0.17 | 2.13 | Yellow | P62 | 16 | 62 | 2 5/16 | 10 |
| LCBX300-38F-6 | | | | 3/8 | 1.39 | 2.30 | 0.18 | 2.37 | Red | P71 | 18 | 71H | 2 3/8 | 6 |
| LCBX300-12F-6 | 300 kcmil | 313.1 kcmil | — | 1/2 | 1.39 | 2.30 | 0.18 | 2.37 | Red | P71 | 18 | 71H | 2 3/8 | 6 |
| LCBX350-38F-6 | | | | 3/8 | 1.54 | 2.50 | 0.22 | 2.32 | Blue | P76 | 19 | 76H | 2 9/16 | 6 |
| LCBX350-12F-6 | 350 kcmil | 373.7 kcmil | — | 1/2 | 1.54 | 2.50 | 0.22 | 2.48 | Blue | P76 | 19 | 76H | 2 9/16 | 6 |
| LCBX450-38F-6 | 450 kcmil | 444.4 kcmil | — | 3/8 | 1.70 | 2.69 | 0.26 | 3.14 | Brown | P87 | 20 | 87H | 2 3/4 | 6 |
| LCBX500-38F-6 | | | | 3/8 | 1.89 | 2.88 | 0.26 | 2.62 | Pink | P99 | L99 | 99H | 2 15/16 | 6 |
| LCBX500-12F-6 | 500 kcmil | 535.3 kcmil | — | 1/2 | 1.89 | 2.88 | 0.26 | 2.81 | Pink | P99 | L99 | 99H | 2 15/16 | 6 |

‡See pages D3.70 – D3.73 for tool and die information.

*Not UL Listed or CSA Certified with Class K flex conductor when crimped with Burndy tools.

**Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

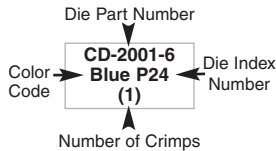
F. Index

For use with Copper Conductors

Installation Tooling and Die Selections for: Types LCAX, LCAXN, LCBX, LCDX, LCDXN and LCCX

How to read this chart

For LCAX6 lug and CT-2001 crimping tool:



Panduit (See Compression Connector Tools Selection Guide, Pages D3.34 – D3.36)

| Panduit Part Number | Std. Wire Size | Cable Classes | Wire Strip Length (In.) | Panduit (See Compression Connector Tools Selection Guide, Pages D3.34 – D3.36) | | |
|--|----------------|---|-------------------------|--|--|---|
| | | | | CT-1700 ^① | CT-2001, CT-2001/L, CT-2001/LE, CT-2002, CT-2002/L, CT-3001, CT-3001/E | CT-920, CT-920CH, CT-2920, CT-930, CT-930CH, CT-2930, CT-2930/L, CT-2930/LE, CT-2931, CT-2940 ^③ , CT-2940/L ^③ , CT-2940/LE ^③ , CT-940CH ^③ |
| Die Part Number/Color Code and Die Index Number (Number Of Crimps) | | | | | | |
| LCAX8, LCDX8, LCDXN8, LCEX8, LCJX8 | #8 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) | 1/2 | Red P21 (2) | CD-2001-8 Red P21 (1) | CD-920-8 Red P21 (1) |
| LCBX8, LCCX8 | | | 3/4 | Red P21 (3) | CD-2001-8 Red P21 (2) | |
| LCAX6, LCDX6, LCDXN6, LCEX6, LCJX6 | #6 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) | 9/16 | Blue P24 (2) | CD-2001-6 Blue P24 (1) | CD-920-6 Blue P24 (1) |
| LCBX6, LCCX6 | | | 1-1/8 | Blue P24 (3) | CD-2001-6 Blue P24 (2) | |
| LCAX4, LCDX4, LCDXN4, LCEX4, LCJX4 | #4 AWG | Compact, B, G, H, I, K, M | 5/8 | Gray P29 (2) | CD-2001-4 Gray P29 (1) | CD-920-4 Gray P29 (1) |
| | #5, #4, #3 | Locomotive (DLO) | | | | |
| LCBX4, LCCX4 | #4 AWG | Compact, B, G, H, I, K, M | 1-1/8 | Gray P29 (3) | CD-2001-4 Gray P29 (2) | |
| | #5, #4, #3 | Locomotive (DLO) | | | | |
| LCAX2, LCDX2, LCDXN2, LCEX2, LCJX2 | #2 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) | 11/16 | Brown P33 (2) | CD-2001-2 Brown P33 (1) | CD-920-2 Brown P33 (1) |
| LCBX2, LCCX2 | | | 1-7/16 | Brown P33 (3) | CD-2001-2 Brown P33 (2) | |
| LCAX1, LCDX1, LCDXN1, LCEX1, LCJX1 | #1 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) | 3/4 | — | CD-2001-1 Green P37 (1) | CD-920-1 Green P37 (1) |
| LCBX1, LCCX1 | | | 1-1/2 | — | CD-2001-1 Green P37 (2) | CD-920-1 Green P37 (2) |
| LCAX1/0, LCDX1/0, LCDXN1/0, LCEX1/0, LCJX1/0 | 1/0 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) | 3/4 | — | CD-2001-1/0 Pink P42 (2) | CD-920-1/0 Pink P42 (1) |
| LCBX1/0, LCCX1/0 | | | 1-9/16 | — | CD-2001-1/0 Pink P42 (3) | CD-920-1/0 Pink P42 (3) |
| LCAX2/0, LCDX2/0, LCDXN2/0, LCEX2/0, LCJX2/0 | 2/0 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) | 7/8 | — | CD-2001-2/0 Black P45 (2) | CD-920-2/0 Black P45 (1) |
| LCBX2/0, LCCX2/0 | | | 1-9/16 | — | CD-2001-2/0 Black P45 (3) | CD-920-2/0 Black P45 (3) |
| LCAX3/0, LCDX3/0, LCDXN3/0, LCEX3/0, LCJX3/0 | 3/0 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) | 1 | — | CD-2001-3/0 Orange P50 (2) | CD-920-3/0 Orange P50 (1) |
| LCBX3/0, LCCX3/0 | | | 1-5/8 | — | CD-2001-3/0 Orange P50 (3) | CD-920-3/0 Orange P50 (3) |

①The CT-1700 crimp die pockets are integrated into the tool frame.
 ②CD-920 dies can be used with CT-940CH and CT-2940 tools with CD-940-DA adapter.
 ③Does not include class K flex conductor with Burndy tools.
 ④Does not include class M flex conductor with Thomas and Betts tools.
 ⑤Does not include class K and M flex conductor with Thomas and Betts tools.
 ⑥Does not include class K flex conductor with Thomas and Betts tools.

For use with
Copper
Conductors

Installation Tooling and Die Selections for: Types LCAX, LCAXN, LCBX, LCDX, LCDXN and LCCX (continued)

| Thomas & Betts | | | | | | Burdny | | | |
|--|---------------------------|-----------------------------------|----------------------------|--------------------------|--------------------------------|----------------------------|-------|---|---------------|
| TBM12 | TBM8 | TBM6, 25000 | TBM6BSCR, TBM6H | TBM8-750, TBM8-750M-1 | TBM14BSCR, TBM14M, TBM15 | BCT500HS, Y500CT-HS | Y644M | Y35, Y39, Y750, Y46 [®] , Y750-2, Y750BH, BAT35-14V, BAT750-14V, Pat750-18V | MRC840 |
| Die Part Number/Color Code and Die Index Number/(Number of Crimps) | | | | | | | | | |
| TBM12D-1 Red 21 (1) | 13461 Red 21 (1) | 13475 & 13477 Red 21 (1) | 6TON21 Red 21 (1) | STD (1) | 15520 Red 21 (1) | W8CRT Red 49 (1) | — | U8CRT Red 49 (1) | Red 49 (1) |
| TBM12D-1 Red 21 (2) | 13461 Red 21 (2) | 13475 & 13477 Red 21 (2) | 6TON21 Red 21 (2) | STD (2) | 15520 Red 21 (2) | W8CRT Red 49 (2) | — | U8CRT Red 49 (2) | Red 49 (2) |
| TBM12D-1 Blue 24 (1) | 13461 Blue 24 (1) | 13475 & 13477 Blue 24 (1) | 6TON24 Blue 24 (1) | STD (1) | 15522 Blue 24 (1) | W5CRT Blue 7 (1) | (1) | U5CRT Blue 7 (1) | Blue 7 (1) |
| TBM12D-1 Blue 24 (2) | 13461 Blue 24 (2) | 13475 & 13477 Blue 24 (2) | 6TON24 Blue 24 (2) | STD (2) | 15522 Blue 24 (2) | W5CRT Blue 7 (2) | (2) | U5CRT Blue 7 (2) | Blue 7 (2) |
| TBM12D-2 Gray 29 (1) | 13461 Gray 29 (1) | 13472 & 13476 Gray 29 (1) | 6TON29 Gray 29 (1) | STD (1) | 15527-CK Gray 29 (1) | W4CRT Gray 8 (1) | (1) | U4CRT Gray 8 (1) | — |
| TBM12D-2 Gray 29 (3) | 13461 Gray 29 (2) | 13472 & 13476 Gray 29 (3) | 6TON29 Gray 29 (2) | STD (3) | 15527-CK Gray 29 (2) | W4CRT Gray 8 (2) | (2) | U4CRT Gray 8 (2) | — |
| TBM12D-2 Brown 33 (1) | 13461 Brown 33 (1) | 13474 & 13477 Brown 33 (1) | 6TON33 Brown 33 (1) | STD (1) | 15528 Brown 33 (1) | W2CRT Brown 10 (1) | (1) | U2CRT Brown 10 (1) | — |
| TBM12D-2 Brown 33 (3) | 13461 Brown 33 (3) | 13474 & 13477 Brown 33 (3) | 6TON33 Brown 33 (2) | STD (3) | 15528 Brown 33 (2) | W2CRT Brown 10 (2) | (2) | U2CRT Brown 10 (2) | — |
| TBM12D-1 Green 37 (1) | 13462 Green 37 (1) | 13474 & 13477 Green 37 (1) | 6TON37 Green 37 (1) | STD (1) | 15513-CK Green 37 (1) | W1CRT-1 Green 11 (1) | (1) | U1CRT Green 11 (1) | — |
| TBM12D-3 Green 37 (3) | 13462 Green 37 (3) | 13474 & 13477 Green 37 (3) | 6TON37 Green 37 (2) | STD (3) | 15513-CK Green 37 (2) | W1CRT-1 Green 11 (2) | (2) | U1CRT Green 11 (2) | — |
| TBM12D-3 Pink 42 (1) | 13462 Pink 42 (1) | 13475 & 13477 Pink 42 (2) | 6TON42 Pink 42 (2) | STD (1) | 15508 Pink 42 (2) | W25RT Pink 12 (2) | (1) | U25RT Pink 12 (1) | — |
| TBM12D-3 Pink 42 (3) | 13462 Pink 42 (3) | 13475 & 13477 Pink 42 (3) | 6TON42 Pink 42 (3) | STD (3) | 15508 Pink 42 (3) | W25RT Pink 12 (3) | (2) | U25RT Pink 12 (2) | — |
| TBM12D-4 Blk/Gold 45 (1) | 13462 Black 45 (2) | 13474 & 13477 Black 45 (2) | 6TON45 Black 45 (2) | STD (1) | 15526 Black 45 (1) | W26RT Black 13 (2) | (1) | U26RT Black 13 (1) | — |
| TBM12D-4 Blk/Gold 45 (3) | 13462 Black 45 (4) | 13474 & 13477 Black 45 (3) | 6TON45 Black 45 (3) | STD (3) | 15526 Black 45 (2) | W26RT Black 13 (3) | (2) | U26RT Black 13 (2) | — |
| TBM12D-4 Org/Tan 50 (1) | 13462 Orange 50 (2) | 13474 & 13477 Orange 50 (2) | 6TON50 Orange 50 (2) | STD (1) | 15530 Orange 50 (2) | W27RT Orange 14 (2) | (1) | U27RT Orange 14 (1) | — |
| TBM12D-4 Org/Tan 50 (3) | 13462 Orange 50 (4) | 13474 & 13477 Orange 50 (3) | 6TON50 Orange 50 (3) | STD (3) | 15530 Orange 50 (3) | W27RT Orange 14 (4) | (2) | U27RT Orange 14 (2) | — |

®Requires U die adapter.

Chart continues on pages D3.72–D3.73

A.
System
Overview

B1.
Cable Ties

B2.
Cable
Accessories

B3.
Stainless
Steel Ties

C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
& Write-On
Markers

E4.
Permanent
Identification

E5.
Lockout/
Tagout
& Safety
Solutions

F.
Index

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

For use with Copper Conductors

Installation Tooling and Die Selections for: Types LCAX, LCAXN, LCBX, LCDX, LCDXN and LCCX (continued)

Panduit (See Compression Connector Tools Selection Guide, Pages D3.34 – D3.36)

CT-1700^①
CT-2001, CT-2001/L, CT-2001/LE, CT-2002, CT-2002/L, CT-3001, CT-3001/E
CT-920, CT-920CH, CT-2920, CT-930, CT-930CH, CT-2930, CT-2930/L, CT-2930/LE, CT-2931, CT-2940^②, CT-2940/L^②, CT-2940/LE^②, CT-940CH^③

Die Part Number/Color Code and Die Index Number/(Number Of Crimps)

| Panduit Part Number | Std. Wire Size | Cable Classes | Wire Strip Length (In.) | Die Part Number/Color Code and Die Index Number/(Number Of Crimps) |
|--|----------------|--|-------------------------|--|
| LCAX4/0, LCDX4/0, LCDXN4/0, LCEX4/0, LCJX4/0 | 4/0 AWG | Compact, B, G, H, I, K, M, Locomotive (DLO) ^⑦ | 1-1/16 | — |
| LCBX4/0, LCCX4/0 | | | 2-5/16 | CD-2001-4/0 Purple P54 (2) CD-2001-4/0 Purple P54 (3) |
| LCAX250, LCAXN250, LCDX250, LCDXN250, LCEX250, LCJX250 | 250 kcmil | G, H, I, K, M | 1-1/16 | — |
| LCBX250, LCCX250 | 262.6 kcmil | Locomotive (DLO) | 2-5/16 | CD-2001-250 Yellow P62 (2) CD-2001-250 Yellow P62 (3) |
| LCAX300, LCDX300, LCDXN300, LCEX300, LCJX300 | 300 kcmil | G, H, I, K, M | 1-1/4 | — |
| | 313.1 kcmil | Locomotive (DLO) | | |
| LCBX300, LCCX300 | 300 kcmil | G, H, I, K, M | 2-3/8 | — |
| | 313.1 kcmil | Locomotive (DLO) | | |
| LCAX350, LCDX350, LCDXN350, LCEX350, LCJX350 | 350 kcmil | G, H, I, K, M | 1-3/8 | — |
| | 373.7 kcmil | Locomotive (DLO) | | |
| LCBX350, LCCX350 | 350 kcmil | G, H, I, K, M | 2-9/16 | — |
| | 373.7 kcmil | Locomotive (DLO) | | |
| LCAX450, LCDX450, LCDXN450, LCEX450, LCJX450 | 450 kcmil | G, H, I, K, M | 1-7/16 | — |
| | 444.4 kcmil | Locomotive (DLO) | | |
| LCBX450, LCCX450 | 450 kcmil | G, H, I, K, M | 2-3/4 | — |
| | 444.4 kcmil | Locomotive (DLO) | | |
| LCAX500, LCDX500, LCDXN500, LCEX500, LCJX500 | 500 kcmil | G, H, I, K, M | 1-9/16 | — |
| LCBX500, LCCX500 | 535.3 kcmil | Locomotive (DLO) | 2-15/16 | — |
| LCAX600, LCDX600, LCDXN600, LCEX600, LCJX600 | 600 kcmil | G, H, I | 1-9/16 | — |
| LCAX650, LCDX650, LCDXN650, LCEX650, LCJX650 | 646.4 kcmil | Locomotive (DLO) | 1-1/2 | — |
| LCAX750, LCDX750, LCDXN750, LCEX750, LCJX750 | 777.7 kcmil | Locomotive (DLO) | 1-3/4 | — |

①The CT-1700 crimp die pockets are integrated into the tool frame.
 ②CD-920 dies can be used with CT-940CH and CT-2940 tools with CD-940-DA adapter.
 ③CD-940 dies to be used exclusively with CT-940CH and CT-2940 tools.
 ⑦Does not include class M flex conductor with Thomas and Betts tools.

For use with
Copper
Conductors

Installation Tooling and Die Selections for: Types LCAX, LCAXN, LCBX, LCDX, LCDXN and LCCX (continued)

| Thomas & Betts | | | | | | Burndy | | | |
|---|------|----------------|---|--------------------------|--|---------------------------|-------|--|--------|
| TBM12 | TBM8 | TBM6, 25000 | TBM6BSCR, TBM6H | TBM8-750, TBM8-750M-1 | TBM14BSCR, TBM14M, TBM15 | BCT500HS, Y500CT-HS | Y644M | Y35, Y39, Y750, Y46 [Ⓢ] , Y750-2, Y750BH, BAT35-14V, BAT750-14V, PAT750-18V | MRC840 |
| Die Part Number/Color Code and Die Index Number (Number of Crimps) | | | | | | | | | |
| TBM12D-5 Purp/Olive 54 (1) | — | — | 6TON54 Purple 54 (2) | STD (1) | 15511 Purple 54 (2) | W28RT Purple 15 (2) | (1) | U28RT Purple 15 (1) | — |
| TBM12D-5 Purp/Olive 54 (4) | — | — | 6TON54 Purple 54 (4) | STD (4) | 15511 Purple 54 (4) | W28RT Purple 15 (4) | (3) | U28RT Purple 15 (3) | — |
| TBM12D-5 Yellow 62 (1) | — | — | 6TON62 Yellow 62 (2) | STD (1) | 15510-CK Yellow 62 (1) | W29RT Yellow 16 (2) | (1) | U29RT Yellow 16 (1) | — |
| TBM12D-5 Yellow 62 (3) | — | — | 6TON62 Yellow 62 (4) | STD (4) | 15510-CK Yellow 62 (2) | W29RT Yellow 16 (4) | (3) | U29RT Yellow 16 (3) | — |
| TBM12D-4 Red 71H [Ⓢ] (2) | — | — | 6TON71 Red 71H [Ⓢ] (2) | STD (2) | 15514-CK Red 71H [Ⓢ] (2) | W31RT Red 18 (2) | (1) | U31RT Red 18 (2) | — |
| TBM12D-4 Red 71H [Ⓢ] (4) | — | — | 6TON71 Red 71H [Ⓢ] (4) | STD (4) | 15514-CK Red 71H [Ⓢ] (4) | W31RT Red 18 (4) | (3) | U31RT Red 18 (4) | — |
| TBM12D-4 Blue 76H [Ⓢ] (2) | — | — | 6TON76 Blue 76H [Ⓢ] (2) | STD (2) | 15512 Blue 76H [Ⓢ] (2) | W32RT Blue 19 (3) | (1) | U32RT Blue 19 (2) | — |
| TBM12D-4 Blue 76H [Ⓢ] (4) | — | — | 6TON76 Blue 76H [Ⓢ] (4) | STD (4) | 15512 Blue 76H [Ⓢ] (4) | W32RT Blue 19 (4) | (3) | U32RT Blue 19 (4) | — |
| TBM12D-3 Brown 87H [Ⓢ] (2) | — | — | 6TON87 Brown 87H [Ⓢ] (2) | STD (2) | 15506 Brown 87H [Ⓢ] (2) | — | (1) | U34RT Brown 20 (2) | — |
| TBM12D-3 Brown 87H [Ⓢ] (4) | — | — | 6TON87 Brown 87H [Ⓢ] (4) | STD (4) | 15506 Brown 87H [Ⓢ] (4) | — | (4) | U34RT Brown 20 (4) | — |
| TBM12D-2 Pink 99H [Ⓢ] (2) | — | — | — | STD (2) | 15505 Pink 99H [Ⓢ] (2) | — | (1) | U38XRT Pink L99 (2) | — |
| TBM12D-2 Pink 99H [Ⓢ] (4) | — | — | — | STD (4) | 15505 Pink 99H [Ⓢ] (4) | — | (4) | U38XRT Pink L99 (4) | — |
| TBM12D-2 Pink 99H [Ⓢ] (2) | — | — | — | STD (2) | 15505 Pink 99H [Ⓢ] (2) | — | (1) | U38RT Pink 400 (2) | — |
| TBM12D-2 Black 106H [Ⓢ] (2) | — | — | — | — | 15515-CK Black 106H [Ⓢ] (2) | — | (1) | U39RT Black 24 (2) | — |
| TBM12D-1 Yellow 115H [Ⓢ] (2) | — | — | — | — | 15504 Yellow 115H [Ⓢ] (2) | — | (1) | U44XRT Yellow L115 (2) | — |

ⓈHalf width dies.

ⓈRequires U die adapter.

A.
System
Overview

B1.
Cable Ties

B2.
Cable
Accessories

B3.
Stainless
Steel Ties

C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
& Write-On
Markers

E4.
Permanent
Identification

E5.
Lockout/
Tagout
& Safety
Solutions

F.
Index