

# 12-Ton Compression Tool with Lithium-ion Battery



## TBM12PCR-Li 12-Ton Open Crimp Tool

Designed for one-handed control ram advancement and retraction

Rotating head allows maximum flexibility for crimping and a protective rubber boot on «C» head

Rapid advance feature decreases crimp time

14.4 V DC – 3.0 Ah

Approx. 150 crimps per full charge (based on 3/0 cable)



## Also available

Stainless steel die kits for 12-, 14-, 15-Ton tools



### Specifications

Output Force: 12 tons

Capacity: Cu/Al #8-750 kcmil

Weight: 16.8 lb. with battery

Use TBM12PCR-Li with dies overleaf

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# Dies

| CONNECTOR SIZE |                |           | COLOUR CODE | TBM12PCR-LI  |              |                        |                       |
|----------------|----------------|-----------|-------------|--------------|--------------|------------------------|-----------------------|
| Copper         | Flex/24        | Aluminum  |             | Die Cat. No. | Die Code No. | Hex-Flex Die Cat. No.† | Hex-Flex Die Code No. |
| 8 AWG          | 37/24          | 10 AWG    | Red         | 15520SS      | 21           | 15520XSS               | 21X                   |
| 6 AWG          | 61/24          | 8 AWG     | Blue        | 15522SS      | 24           | 15522XSS               | 24X                   |
| 4 AWG          | 91/24          | 6 AWG     | Grey        | 15527SS      | 29           | 15527XSS               | 29X                   |
| 2 AWG          | 125/24         |           | Brown       | 15528SS      | 33           | 15528XSS               | 33X                   |
| 1 AWG          | 150/24         | 4 AWG     | Green       | 15513SS      | 37           | 15513XSS               | 37X                   |
| 1/0            | 225/24         | 2 AWG     | Pink        | 15508SS      | 42           | 15508XSS               | 42X                   |
| 2/0            | 275/24         |           | Black       | 15526SS      | 45           | 15526XSS               | 45X                   |
| 3/0            | 325/24         |           | Orange      | 15530SS      | 50           | 15530XSS               | 50X                   |
| 4/0            | 450/24         |           | Purple      | 15511SS      | 54           | 15511XSS               | 54X                   |
| 250 kcmil      | 550/24         |           | Yellow      | 15510SS      | 62           | 15510XSS               | 62X                   |
|                |                | 1 AWG     | Gold        | 15526SS      | 45           |                        |                       |
|                |                | 1/0       | Tan         | 15530SS      | 50           |                        |                       |
|                |                | 2/0       | Olive       | 15511SS      | 54           |                        |                       |
|                |                | 3/0       | Ruby        | 15532SS      | 60           |                        |                       |
| 300 kcmil      | 650/24         | 4/0       | White       | 15534SS      | 66           | 15534XSS               | 66X                   |
| 350 kcmil      | 775/24 (Short) | 250 kcmil | Red         | 15514SS      | 71           | 15514XSS               | 71X                   |
| 400 kcmil      | 775/24 (Long)  | 300 kcmil | Blue        | 15512SS      | 76           | 15512XSS               | 76X                   |
|                | 925/24*        |           | —           | 15517SS      | 80H          | 15517XSS               | 80X                   |
| 500 kcmil      |                | 350 kcmil | Brown       | 15506SS      | 87H          | 15506XSS               | 87X                   |
| 600 kcmil      | 1100/24        | 400 kcmil | Green       | 15536SS      | 94H          | 15536XSS               | 94X                   |
| 700 kcmil      | 1325/24**      | 500 kcmil | Pink        | 15505SS      | 99H          |                        |                       |
| 750 kcmil      | 1600/24        | 650 kcmil | Black       | 15515SS      | 106H         |                        |                       |

\*Standard barrel only. Long barrel requires die (Brown) 87H.

\*\*Standard barrel only. Long barrel requires die (Black) 106H.

† HEX-FLEX® Dies are sold separately in halves. The catalog numbers shown in the chart above are for the upper half of the die.

**For the bottom half (the indenter), order one Cat. No. 15500X for 15500X Series Die Codes 21X-94X.**

**Thomas & Betts**

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