



UNIPRESS 6 - 120

DESIGNED TO CRIMP CABLES FOR XCT RANGE

KEY FEATURES

- Used for XCT range from 6mm² to 120mm²
- Dieless technology (crimping by punch)
- Crimping cycle time < 7s
- 360° head orientation
- Wireless
- Ergonomic design
- Can be used by left or right handed person
- Complies with NFC 20-130

TE Connectivity's (TE) Unipress 6-120 is specially designed to crimp flexible and rigid copper cables for XCT range. This compacted electro hydraulic tool allows crimping in all positions with its 360° head orientation.

Crimping applications for the Unipress 6-120 include XCT, XCT EQ, XCT C, and XG7T. Running on an 18 V Lithium-ion battery, it can last for 50 to 70 crimpings with one battery load. A higher capacity battery is available for purchase, that will allow 100 to 140 crimpings. There is also a USB connection for diagnostic maintenance.

The Unipress 6 - 120 is delivered in a case size 620 x 450 x 120(mm), 3.5kg (with tool, battery, installation/instruction sheet). A battery charger is also included.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.



PRODUCT SELECTION INFORMATION

| Description | Part Number | Section mm ² | Hole dia mm | Dimensions mm | | | |
|-------------|-------------|-------------------------|-------------|---------------|----------|------|------|
| | | | | W | D | C | L |
| XCT | | | | | | | |
| XCT 6-4 | 710032-1 | 6 | 6.4 | 10 | 3.3 | 7 | 31 |
| XCT 6-5 | 710032-2 | 6 | 4.2 | 10 | 3.3 | 7 | 31 |
| XCT 6-6 | 710032-4 | 6 | 5.2 | 13 | 3.3 | 7 | 31 |
| XCT 6-8 | 710032-6 | 6 | 6.4 | 13 | 3.3 | 9 | 35 |
| XCT 10-4* | 710031-1 | 10 | 8.3 | 11 | 4.2 | 7 | 33 |
| XCT 10-5 | 710031-2 | 10 | 4.2 | 11 | 4.2 | 7 | 33 |
| XCT 10-6 | 710031-4 | 10 | 5.2 | 11 | 4.2 | 7 | 33 |
| XCT 10-8 | 710031-6 | 10 | 6.4 | 14 | 4.2 | 10 | 38 |
| XCT 10-10 | 710031-6 | 10 | 8.3 | 14 | 4.2 | 10 | 38 |
| XCT 16-5* | 710030-1 | 16 | 10.3 | 12 | 5.3 | 7 | 33 |
| XCT 16-6 | 710030-3 | 16 | 5.2 | 12 | 5.3 | 7 | 33 |
| XCT 16-8 | 710030-5 | 16 | 6.4 | 16 | 5.3 | 9 | 33 |
| XCT 16-10 | 710030-7 | 16 | 8.3 | 16 | 5.3 | 11 | 38 |
| XCT 16-12* | 710030-8 | 16 | 10.3 | 16 | 5.3 | 11 | 38 |
| XCT 25-5* | 710026-1 | 25 | 12.8 | 13 | 6.6 | 7 | 35 |
| XCT 25-6 | 710026-3 | 25 | 5.2 | 13 | 6.6 | 7 | 35 |
| XCT 25-8 | 710026-5 | 25 | 6.4 | 16 | 6.6 | 9 | 40 |
| XCT 25-10 | 710026-7 | 25 | 8.3 | 16 | 6.6 | 11 | 44 |
| XCT 25-12* | 710026-8 | 25 | 10.3 | 16 | 6.6 | 11 | 44 |
| XCT 35-6 | 710027-1 | 35 | 12.2 | 15 | 7.9 | 7 | 39 |
| XCT 35-8 | 710027-2 | 35 | 6.4 | 17 | 7.9 | 11 | 46 |
| XCT 35-10 | 710036-3 | 35 | 8.3 | 17 | 7.9 | 11 | 46 |
| XCT 35-12* | 710036-4 | 35 | 10.3 | 17 | 7.9 | 11 | 46 |
| XCT 50-6* | 710025-3 | 50 | 12.8 | 18 | 9.2 | 13.5 | 53 |
| XCT 50-8 | 710025-2 | 50 | 6.4 | 18 | 9.2 | 13.5 | 53 |
| XCT 50-10 | 710025-5 | 50 | 8.3 | 18 | 9.2 | 13.5 | 53 |
| XCT 50-12 | 710025-7 | 50 | 10.3 | 19 | 9.2 | 13.5 | 53 |
| XCT 70-8 | 710028-1 | 70 | 12.8 | 21 | 11 | 13.5 | 58 |
| XCT 70-10 | 710028-3 | 70 | 8.3 | 21 | 11 | 13.5 | 58 |
| XCT 70-12 | 710028-5 | 70 | 10.3 | 21 | 11 | 13.5 | 58 |
| XCT 70-16 | 710028-8 | 70 | 12.8 | 21 | 11 | 16.5 | 60.5 |
| XCT 95-8 | 709819-1 | 95 | 16.5 | 23 | 13.1 | 16.3 | 70 |
| XCT 95-10 | 709819-3 | 95 | 8.3 | 23 | 13.1 | 16.3 | 70 |
| XCT 95-12 | 709819-5 | 95 | 10.3 | 23 | 13.1 | 16.3 | 70 |
| XCT 95-14 | 709819-7 | 95 | 12.8 | 23 | 13.1 | 16.3 | 70 |
| XCT 95-16 | 709819-8 | 120 | 14.5 | 23 | 13.1 | 16.3 | 70 |
| XCT 120-10 | 709820-1 | 120 | 16.5 | 28 | 14.5 | 16.3 | 76 |
| XCT 120-12 | 709820-3 | 120 | 10.3 | 28 | 14.5 | 16.3 | 76 |
| XCT 120-14 | 709820-4 | 120 | 12.8 | 28 | 14.5 | 16.3 | 76 |
| XCT 120-16 | 709820-6 | 120 | 14.5 | 28 | 14.5 | 16.3 | 76 |
| XG7T | | | | D | L | | |
| XG7T 6 | 709834-1 | 6 | - | - | 3.3 | - | 31 |
| XG7T 10 | 709835-1 | 10 | - | - | 4.2 | - | 39 |
| XG7T 16 | 709836-1 | 16 | - | - | 5.3 | - | 39 |
| XG7T 25 | 709837-2 | 25 | - | - | 6.6 | - | 39 |
| XG7T 35 | 709838-1 | 35 | - | - | 7.9 | - | 39 |
| XG7T 50 | 709839-1 | 50 | - | - | 9.2 | - | 50 |
| XG7T 70 | 709841-1 | 70 | - | - | 11 | - | 52 |
| XG7T 95 | 709842-1 | 95 | - | - | 13.1 | - | 65 |
| XG7T 120 | 709843-1 | 120 | - | - | 14.5 | - | 71 |

PRODUCT SELECTION INFORMATION

| Description | Part No. | Section mm ² | Dimensions mm | | | |
|---------------|-----------|-------------------------|---------------|----------|----------|----------|
| | | | Ø | W | C | D |
| XCT-EQ | | | | | | |
| XCT 6-6 EQ | 708470-1 | 6 | 6.5 | 13 | 3.3 | 7.5 |
| XCT 10-6 EQ | 708471-1 | 10 | 6.5 | 11 | 4.2 | 6.5 |
| XCT 10-8 EQ | 708471-2 | 10 | 8.5 | 12 | 4.2 | 10 |
| XCT 16-6 EQ | 708472-1 | 16 | 6.5 | 12 | 5.3 | 6.25 |
| XCT16-8 EQ | 708472-2 | 16 | 8.5 | 16 | 5.3 | 9 |
| XCT 25-6 EQ | 708412-1 | 25 | 6.5 | 13 | 6.6 | 6.25 |
| XCT 25-8 EQ | 708412-2 | 25 | 8.5 | 16 | 6.6 | 10 |
| XCT 35-6 EQ | 708473-1 | 35 | 6.5 | 15 | 7.9 | 7.5 |
| XCT35-8 EQ | 708473-2 | 35 | 8.5 | 17 | 7.9 | 10 |
| XCT 35-10 EQ | 708473-3 | 35 | 10.5 | 17 | 7.9 | 12 |
| XCT 50-6 EQ | 708474-1 | 50 | 6.5 | 17 | 9.2 | 6.25 |
| XCT 50-8 EQ | 708474-2 | 50 | 8.5 | 18 | 9.2 | 10 |
| XCT 50-10 EQ | 708474-3 | 50 | 10.5 | 18 | 9.2 | 12 |
| XCT 70-10 EQ | 708476-1 | 70 | 10.5 | 21 | 11 | 12 |
| XCT 70-12 EQ | 708476-2 | 70 | 13 | 21 | 11 | 13 |
| XCT 95-10 EQ | 708477-1 | 95 | 10.5 | 23 | 13.1 | 12 |
| XCT 95-12 EQ | 708477-2 | 95 | 13 | 23 | 13.1 | 13 |
| XCT120-10 EQ | 6708478-1 | 120 | 10.5 | 28 | 14.5 | 12 |
| XCT-C | | | Ø | W | C | D |
| XCT C 120-10 | 708461-1 | 120 | 10.3 | 24.5 | 14.3 | 11.5 |

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