

# CRIMPFOX 16R TWIN - Crimping pliers



1212845

<https://www.phoenixcontact.com/us/products/1212845>

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Crimping pliers, for TWIN ferrules according to UL 486F, three marked die stations, unlockable pressure lock, lateral entry

## Your advantages

- Ergonomically designed handles ensure an optimum grip and reduce the amount of force required by 25 %

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1212845       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | BH31          |
| Product key                          | BH3131        |
| GTIN                                 | 4055626406220 |
| Weight per piece (including packing) | 689.6 g       |
| Weight per piece (excluding packing) | 689.6 g       |
| Customs tariff number                | 82032000      |
| Country of origin                    | SE            |

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## Technical data

### Notes

#### Environmental Product Compliance

California Proposition 65

Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration

### Product properties

|                    |                                 |
|--------------------|---------------------------------|
| Product type       | Crimping tool                   |
| Compression        | WM crimp                        |
| Product property   | Low grip span                   |
|                    | Up to 25% lower actuation force |
|                    | Suitable for TWIN ferrules      |
| Max. cross section | 6 mm <sup>2</sup>               |
| Max. cross section | 10 mm <sup>2</sup>              |
| Max. cross section | 16 mm <sup>2</sup>              |

### Connection data

#### Conductor connection

|                             |                                                                                              |
|-----------------------------|----------------------------------------------------------------------------------------------|
| Cross section range, metric | 6 mm <sup>2</sup> ... 16 mm <sup>2</sup> (2 x 6 mm <sup>2</sup> ... 2 x 16 mm <sup>2</sup> ) |
| Cross section range AWG     | 10 ... 6 (2 x AWG 10 ... 2 x AWG 6)                                                          |

### Dimensions

|        |        |
|--------|--------|
| Width  | 25 mm  |
| Height | 68 mm  |
| Length | 256 mm |

### Material specifications

|       |       |
|-------|-------|
| Color | black |
|-------|-------|

### Cable/line

|                         |                 |
|-------------------------|-----------------|
| External cable diameter | 6 mm ... 8.5 mm |
|-------------------------|-----------------|

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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212845>



**EAC**

Approval ID: RU x-DE.xx08.B.02974

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 21043811 |
| ECLASS-15.0 | 21043811 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000168 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 27111500 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|                                         |                                                                                     |
|-----------------------------------------|-------------------------------------------------------------------------------------|
| Fulfills EU RoHS substance requirements | Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE |
|-----------------------------------------|-------------------------------------------------------------------------------------|

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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