

# ENSTO

KE61.2

## Zacisk Clampo Pro

|           |  |
|-----------|--|
| Typ       | KE61.2   |
| GTIN      | 6418677191831  |
| Nazwa     | Zacisk Clampo Pro Ensto Clampo Pro<br>1 torowy, niebieski, Al 6-50 mm <sup>2</sup> , Cu 2.5-50 mm <sup>2</sup>   |
| Opis      | Zaciski uniwersalne Ensto Clampo stosowane są do łączenia przewodów Al/Cu o przekrojach 2.5 – 240 mm <sup>2</sup> . Szeroki zakres zastosowań od tradycyjnych rozdzielnic, automatykę kontrolno-pomiarową, po instalacje budownictwa mieszkaniowego. |
| Producent | Ensto Finland Oy   |



## Specyfikacje techniczne

### Wymiary

|                |                   |
|----------------|-------------------|
| Masa:          | 0.03 kg           |
| Przekrój żyły: | Cu 2,5-50 Al 6-50 |

### Temperatura

|                    |         |
|--------------------|---------|
| Temperatura pracy: | ≤ 80 °C |
|--------------------|---------|

### Parametry elektryczne

|                             |                    |
|-----------------------------|--------------------|
| Nominal insulation voltage: | 800 V              |
| Nominal current:            | Cu 160 A, Al 145 A |
| Stopień zanieczyszczenia:   | 3                  |

### Materiał

|          |          |
|----------|----------|
| Obudowa: | Poliamid |
|----------|----------|

### Kolor

|        |           |
|--------|-----------|
| Kolor: | Niebieski |
|--------|-----------|

### Features

|                  |   |
|------------------|---|
| Liczba biegunów: | 1 |
|------------------|---|

|                         |            |
|-------------------------|------------|
| <b>Łeb śruby:</b>       | Sześciokąt |
| <b>Screw head size:</b> | 5 mm       |
| <b>Montaż:</b>          | Listwa DIN |

## Mechanical

|                           |  |
|---------------------------|--|
| <b>Moment dokręcenia:</b> | 4 Nm (2.5-4mm <sup>2</sup> ), 12 Nm (6-50mm <sup>2</sup> ) |
|---------------------------|--|

## Certyfikaty

|                            |                          |
|----------------------------|--------------------------|
| <b>Standardy:</b>          | EN 60947-7-1, EN 61238-1 |
| <b>Klasa zwarciowa:</b>    | A                        |
| <b>Kategoria UL:</b>       | XCFR2                    |
| <b>Nr specyfikacji UL:</b> | E192532, E192532         |

## Ratings

|                |                                      |
|----------------|--------------------------------------|
| <b>ETIM 7:</b> | EC000897 Feed-through terminal block |
|----------------|--------------------------------------|

## US specific

|                             |                  |
|-----------------------------|------------------|
| <b>Rozmiar żyły:</b>        | 1/0-6            |
| <b>Napięcie maksymalne:</b> | 600 V            |
| <b>Moment dokręcenia:</b>   | 90 Lb-In         |
| <b>Prąd maks.:</b>          | Cu 150A, Al 120A |

## ETIM

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### ETIM

|  |                               |
|--|-------------------------------|
| <b>Length:</b>   | 49 mm                         |
| <b>Material insulation body:</b>   | Thermoplastic                 |
| <b>Rated voltage:</b>  | 800 V                         |
| <b>Width/grid dimension:</b>   | 17.8 mm                       |
| <b>Mounting method:</b>  | DIN rail (top hat rail) 35 mm |
| <b>Colour:</b>   | Blue                          |
| <b>Type of electrical connection 1:</b>  | Screw connection              |
| <b>Number of levels:</b>   | 1                             |
| <b>Height at lowest possible mounting height:</b>                                | 43 mm                         |
| <b>Operation temperature:</b>  | -5 ... 80 °C                  |
| <b>Connectable conductor cross section fine-strand with cable end sleeve:</b>    | 2.5 ... 35 mm <sup>2</sup>    |
| <b>Number of clamp positions per level:</b>                                      | 2                             |
| <b>Connectable conductor cross section fine-strand without cable end sleeve:</b> | 2.5 ... 35 mm <sup>2</sup>    |
| <b>Explosion-tested version 'Ex e':</b>  | false                         |
| <b>Connectable conductor cross section multi-wired:</b>                          | 2.5 ... 50 mm <sup>2</sup>    |
| <b>Inflammability class of insulation material acc. with UL94:</b>               | V2                            |
| <b>Rated current In:</b>   | 145 A                         |
| <b>Type of electrical connection 2:</b>  | Screw connection              |
| <b>Connection position:</b>  | Sideways                      |

## Opakowanie

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### Opakowanie

|                      |          |
|----------------------|----------|
| <b>Unit:</b>         | PCS      |
| <b>Size:</b>         | 30       |
| <b>Length:</b>       | 220 mm   |
| <b>Width:</b>        | 220 mm   |
| <b>Height:</b>       | 125 mm   |
| <b>Weight (net):</b> | 0.139 kg |
| <b>Weight (brt):</b> | 1.039 kg |
| <b>Volume:</b>       | 6.05     |