

Podatkovni list izdelka: MC390785--

# Priključna sponka za trak maks.22x21 mm<sup>2</sup> 4-pol.

pribor priključna tehnologija, poli 4



## Tehnični podatki

|                               |                        |
|-------------------------------|------------------------|
| neto dolžina (mm)             | 27,00                  |
| neto širina (mm)              | 180,00                 |
| neto višina (mm)              | 25,00                  |
| neto masa (kg)                | 0,62                   |
| EAN-koda                      | 9004840521047          |
| min. temperatura okolja (°C)  | -25                    |
| maks. temperatura okolja (°C) | 60                     |
| naprava                       | pribor                 |
| pribor                        | priključna tehnologija |
| poli                          | 4                      |

## CONNECTION CROSS SECTIONS

|                                                           |          |        |      | MC3                                          | I <sub>n</sub> <sup>1)</sup> |
|-----------------------------------------------------------|----------|--------|------|----------------------------------------------|------------------------------|
| Standard equipment                                        |          |        |      | Screw connection                             | -                            |
| Accessories                                               |          |        |      | Box terminal                                 |                              |
|                                                           |          |        |      | Tunnel terminals                             |                              |
|                                                           |          |        |      | Rear-side connection                         |                              |
| Cu-conductors, Cu-cable                                   |          |        |      |                                              |                              |
| Box terminal                                              | solid    |        |      | 2 x 16mm <sup>2</sup>                        | 500A                         |
|                                                           | stranded |        |      | 1 x (35 - 240)mm <sup>2</sup>                |                              |
|                                                           |          |        |      | 2 x (25 - 120)mm <sup>2</sup>                |                              |
| Tunnel terminal                                           | solid    |        |      | -                                            | -                            |
|                                                           | stranded | 1-hole |      | 1 x (25-185)mm <sup>2</sup>                  | 350A                         |
|                                                           |          | 2-hole |      | 1 x (50 - 240)mm <sup>2</sup>                | 630A                         |
|                                                           |          |        |      | 2 x (50 - 240)mm <sup>2</sup>                | 2 x 185A                     |
|                                                           |          | 4-hole |      | -                                            | -                            |
| Screw connection and Rear-side connection                 |          |        |      |                                              |                              |
| directly on switch                                        | solid    |        |      | 1 x 16mm <sup>2</sup>                        | 630A2 x 185A                 |
|                                                           |          |        |      | 2 x 16mm <sup>2</sup>                        |                              |
|                                                           | stranded |        |      | 1 x (25 - 240)mm <sup>2</sup>                |                              |
|                                                           |          |        |      | 2 x (25 - 240)mm <sup>2</sup>                |                              |
| Module plate                                              | 1-hole   | min.   |      | -                                            | -                            |
|                                                           |          | max.   |      | -                                            | -                            |
| Module plate                                              | 2-hole   | min.   |      | -                                            | -                            |
|                                                           |          | max.   |      | -                                            | -                            |
| Connection extension                                      |          |        |      | 2 x 300mm <sup>2</sup>                       | 630A2x185                    |
| Al-conductors, Al-cable                                   |          |        |      |                                              |                              |
| Tunnel terminal                                           | solid    |        |      | 1 x 16mm <sup>2</sup>                        | 350A                         |
|                                                           | stranded | 1-hole |      | 1 x (25 - 185) <sup>2)</sup> mm <sup>2</sup> |                              |
|                                                           |          | 2-hole |      | 1 x (50 - 240)mm <sup>2</sup>                | 630A                         |
|                                                           |          |        |      | 2 x (50-240)mm <sup>2</sup>                  |                              |
|                                                           |          | 4-hole |      | -                                            | -                            |
| Screw connection and Rear-side connection                 |          |        |      |                                              |                              |
| directly on switch                                        | solid    |        |      | 1 x 16mm <sup>2</sup>                        | 400A                         |
|                                                           |          |        |      | 2 x (10 - 16)mm <sup>2</sup>                 |                              |
|                                                           | stranded |        |      | 1 x (25 - 120)mm <sup>2</sup>                |                              |
|                                                           |          |        |      | 2 x (25 - 120)mm <sup>2</sup>                |                              |
| Module plate                                              | 1-hole   | min.   |      | -                                            | -                            |
|                                                           |          | max.   |      | -                                            | -                            |
| Module plate                                              | 2-hole   |        |      | -                                            | -                            |
| Connection extension                                      |          |        |      | -                                            | -                            |
| Cu-strip (number of segments x width x segment thickness) |          |        |      |                                              |                              |
| Box terminal                                              |          |        | min. | 6 x 16 x 0,8mm                               | 630A                         |
|                                                           |          |        | max. | 10 x 24 x 1,0mm                              |                              |
|                                                           |          |        |      | +5 x 24 x 1,0mm                              |                              |
|                                                           |          |        |      | (2x) 8 x 24 x1,0mm                           |                              |
| Flat conductor terminal, basic                            |          |        | min. | -                                            | -                            |
|                                                           |          |        | max. | -                                            | -                            |

|                                           |        |      |                      |
|-------------------------------------------|--------|------|----------------------|
| Module plate                              | 1-hole | -    | -                    |
| Screw connection and Rear-side connection |        |      |                      |
| Cu-strip, with holes                      |        | min. | 6 x 16 x 0,8mm       |
|                                           |        | max. | 10 x 32 x 1,0mm      |
|                                           |        |      | +5 x 32 x 1,0mm      |
| Connection extension                      |        |      | (2x) 10 x 50 x 1,0mm |
| <b>Cu-rail (width x thickness)</b>        |        |      |                      |
| Screw connection and Rear-side connection |        |      |                      |
| Screw connection                          |        | M10  | -                    |
| directly on switch                        |        | min. | 20 x 5mm             |
|                                           |        | max. | 30 x 10mm            |
|                                           |        |      | +30 x 5mm            |
| Module plate                              | 1-hole | min. | -                    |
|                                           |        | max. | -                    |
| Module plate                              | 2-hole | -    | -                    |
| Connection extension                      |        | min. | -                    |
|                                           |        | max. | 2 x (10 x 50)        |

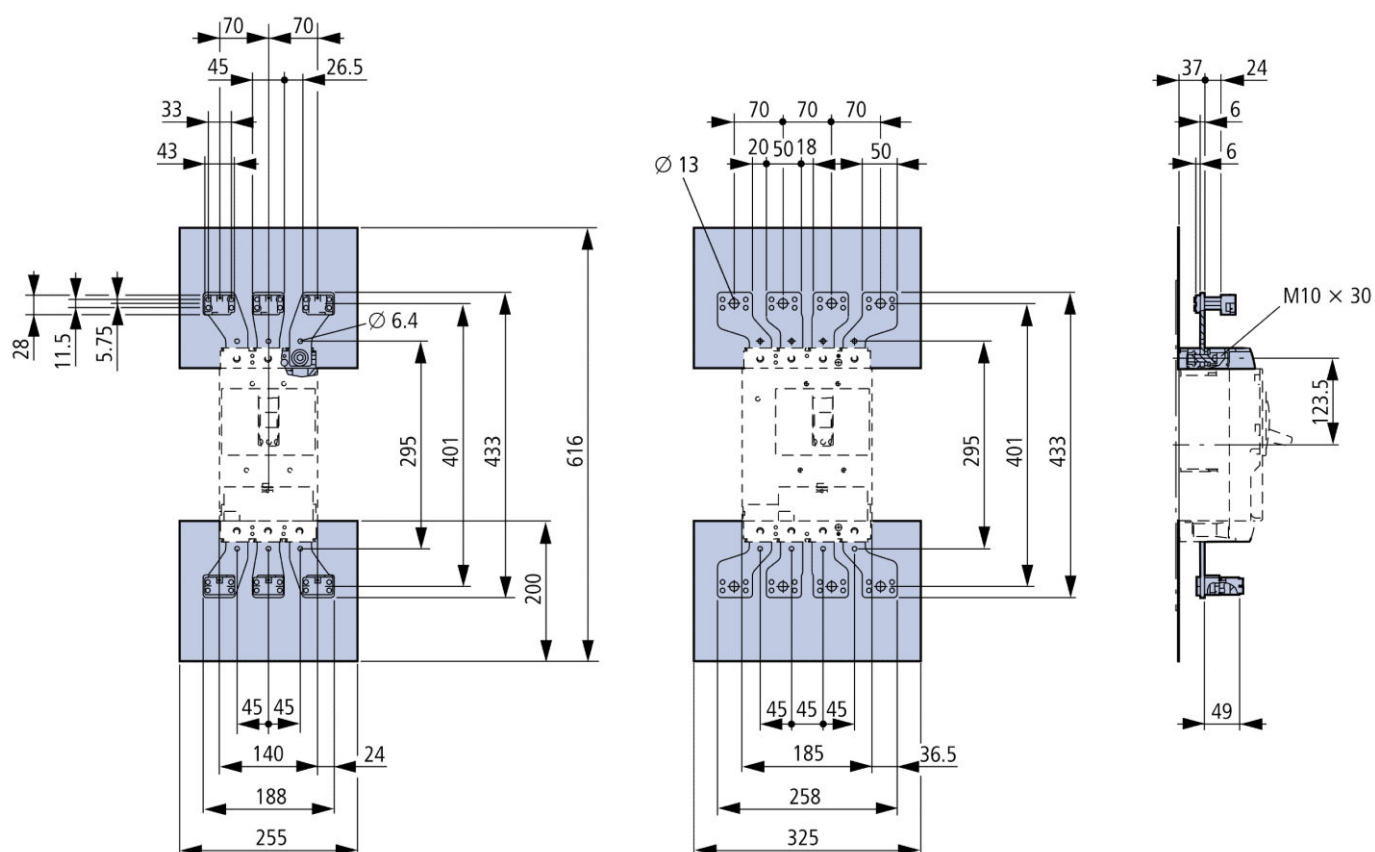
630A

630A

630A 10 x 40

- Notes:**
- 1) The rated currents  $I_n$  have been calculated in accordance with IEC/EN 60947 (protection devices standard) and generally relate to the max. specified cross-sections and are used here for the purpose of orientation. The design standards which apply in each case must be observed.
- 2) Depending on the cable manufacturer up to 240mm<sup>2</sup> can be connected.

**Merska skica: Priključna sponka za trak maks.22x21 mm<sup>2</sup> 4-pol.**



| Opis                                                                                     | Šifra    |
|------------------------------------------------------------------------------------------|----------|
| Priključna sponka za trak maks.22x21 mm2 4-pol.<br>pribor priključna tehnologija, poli 4 | MC390785 |