

Tehnički list za artikl: IKA21326--

# Stezaljka aluminij/bakar 1-pol dvostruka plava 50mm<sup>2</sup>

1-polna modularna stezaljka za alumijske i bakrene vodiče, slaganje i povezivanje više stezaljki po želji, širina jednog modula 35.6mm, montaža na DIN nosač ili na montažnu ploču, 150A (Cu ili Al) pri 1000V AC/DC | 150A (Cu), 120A (Al) pri 600V, zaštita od dodira prema DIN EN 50274



## SCHRACK info

- Distribution block for connecting Al and Cu conductors
- 50mm<sup>2</sup> up to 300mm<sup>2</sup> models available
- When using aluminium conductors the common practices for installation must be observed
- Adjust the contact clamps after 6-8 weeks
- Aluminum-terminals for solid round conductors (RE), multi-wire conductors (RM), fine-stranded conductors with end ferrules and also sector conductors (SE and SM)

## Tehnički podaci

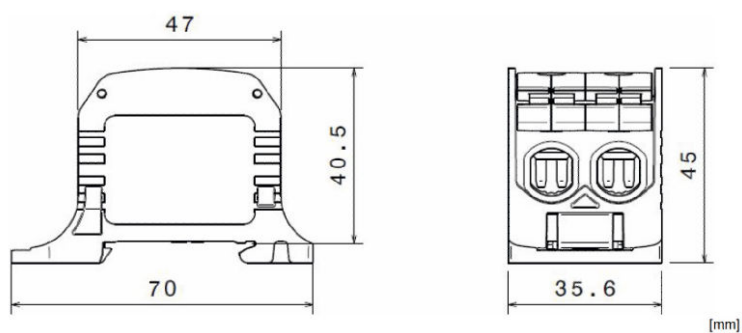
|                  |               |
|------------------|---------------|
| Neto dubina (mm) | 43,00         |
| Neto širina (mm) | 36,00         |
| Neto visina (mm) | 70,00         |
| Neto masa (kg)   | 0,07          |
| EAN              | 9004840594713 |

## Tehnički podaci - nastavak

|                                |           |
|--------------------------------|-----------|
| Disipacija snage (W)           | 1,40      |
| Min. temperatura okoline (°C)  | -25       |
| Maks. temperatura okoline (°C) | 80        |
| Osnovna oznaka                 | Stezaljka |

## Podatkovna tablica: Stezaljka aluminij/bakar 1-pol dvostruka plava 50mm<sup>2</sup>

|                          |                                                            |                              |             |
|--------------------------|------------------------------------------------------------|------------------------------|-------------|
| Vorschriften:            | Zulassung nach IEC 60947-7-1, IEC 61238-1 (Klasse A)       |                              |             |
| Nennspannung:            | 1.000VAC/1.000VDC                                          |                              |             |
| Strombelastbarkeit:      | 150A<br>Geprüft durch SGS Fimko Ltd                        |                              |             |
| Bemessungsquerschnitt:   | 50mm <sup>2</sup>                                          |                              |             |
| Stoßspannungsfestigkeit: | 8kV                                                        |                              |             |
| Verschmutzungsgrad:      | 3                                                          |                              |             |
| Überspannungskategorie:  | III                                                        |                              |             |
| CTI Wert:                | 550                                                        |                              |             |
| Anschlussquerschnitte:   | Anzahl Anschlüsse: 4x50mm <sup>2</sup> (Rund&Sektorleiter) |                              |             |
|                          | IEC 60947-7-1                                              |                              | IEC 61238-1 |
|                          | Cu                                                         |                              | Al          |
|                          | Mehrdrähtig                                                | Feindrähtig mit Aderendhülse | Mehrdrähtig |
| 50mm <sup>2</sup>        | 10Nm                                                       | /                            | 14Nm        |
| 35mm <sup>2</sup>        |                                                            | 10Nm                         |             |
| 25mm <sup>2</sup>        | 8Nm                                                        | 8Nm                          | 12Nm        |
| 16mm <sup>2</sup>        |                                                            |                              | 10Nm        |
| 10mm <sup>2</sup>        | 6Nm                                                        | 6Nm                          | /           |
| 6mm <sup>2</sup>         |                                                            |                              |             |
| 4mm <sup>2</sup>         | /                                                          |                              |             |
| Abisolierlänge           | 16mm                                                       |                              |             |
| Innensechskant           | M10 (SW 5mm)                                               |                              |             |
| Werkstoffe:              | Klemmkörper:                                               | Aluminium                    | verzinkt    |
|                          | Gehäuse:                                                   | PA 6 (Halogenfrei)           |             |
|                          | Schrauben:                                                 | Stahl                        | verzinkt    |
| Flammwidrigkeit:         | Selbstverlöschend                                          |                              |             |
| Ausführung               | Fingersicher IP 20                                         |                              |             |

**Mjerne skice: Stezaljka aluminij/bakar 1-pol dvostruka plava 50mm<sup>2</sup>**

## Tabela artikla

| OPIS                                                                                                                                                                                                                                                                                                                                                             | KAT. BROJ |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Stezaljka aluminij/bakar 1-pol dvostruka plava 50mm <sup>2</sup><br>1-polna modularna stezaljka za aluminijске i bakrene vodiče, slaganje i povezivanje više stezaljki po želji, širina jednog modula 35.6mm, montaža na DIN nosač ili na montažnu ploču, 150A (Cu ili Al) pri 1000V AC/DC   150A (Cu), 120A (Al) pri 600V, zaštita od dodira prema DIN EN 50274 | IKA21326  |
| <b>Potrebni pribor</b>                                                                                                                                                                                                                                                                                                                                           |           |
| Kontaktna mast, zaštita od kiselina, za Al vodiče, 200g<br>200g tuba, Calium mast DIN 51825 K 2 C-40, npr. kod obrade aluminija                                                                                                                                                                                                                                  | IKAP0200  |