



Symbolbild

## Datenblatt

**Artikelnummer:** 70012695

**Bezeichnung:** CG8.A175.VE21

**Beschreibung:** Schalter

|                                           |                              |                          |                                                                 |                 |                          |
|-------------------------------------------|------------------------------|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------|
| IEC 60947-3 EN 60947-3, VDE 0660 Teil 107 |                              |                          |                                                                 |                 |                          |
| Bemessungsisolationsspannung Ui           |                              |                          |                                                                 |                 |                          |
| Spannung (V) AC / DC                      |                              |                          |                                                                 |                 |                          |
| 690 50/60Hz/DC                            |                              |                          |                                                                 |                 |                          |
| Bemessungsdauerstrom Iu/Ith               |                              |                          |                                                                 |                 |                          |
| Strom (A)                                 | Umgebungstemperatur (°C)     | Temperaturspitzen (°C)   | zusätzliche Bedingungen                                         |                 |                          |
| 20                                        | 55                           | 60                       | Umgebungstemperatur +55°C über 24 Stunden mit Spitzen bis +60°C |                 |                          |
| Bemessungsbetriebsstrom Ie                |                              |                          |                                                                 |                 |                          |
| Gebrauchskategorie                        |                              |                          | Spannung (V)                                                    |                 | Strom (A)                |
| AC-15                                     |                              |                          | 220 - 240                                                       |                 | 6                        |
| AC-15                                     |                              |                          | 380 - 440                                                       |                 | 4                        |
| Bemessungsbetriebsleistung                |                              |                          |                                                                 |                 |                          |
| Gebrauchskategorie                        | Spannung (V)                 | Phasenanzahl             | Polanzahl                                                       | Leistung (kW)   |                          |
| AC-3                                      | 220 - 240                    | 3                        | 3                                                               | 3               |                          |
| AC-3                                      | 380 - 440                    | 3                        | 3                                                               | 5,50            |                          |
| AC-3                                      | 660 - 690                    | 3                        | 3                                                               | 5,50            |                          |
| AC-3                                      | 220 - 240                    | 1                        | 2                                                               | 2,20            |                          |
| AC-3                                      | 380 - 440                    | 1                        | 2                                                               | 3               |                          |
| AC-23A                                    | 220 - 240                    | 3                        | 3                                                               | 3,70            |                          |
| AC-23A                                    | 380 - 440                    | 3                        | 3                                                               | 7,50            |                          |
| AC-23A                                    | 660 - 690                    | 3                        | 3                                                               | 7,50            |                          |
| AC-23A                                    | 220 - 240                    | 1                        | 2                                                               | 2,50            |                          |
| AC-23A                                    | 380 - 440                    | 1                        | 2                                                               | 3,70            |                          |
| Max. Sicherungsnennstrom IEC              |                              |                          |                                                                 |                 |                          |
| Sicherungscharakteristik                  |                              |                          | Sicherungsanzahl                                                |                 | Strom (A)                |
| gG                                        |                              |                          | 1                                                               |                 | 25                       |
| Geprüfte AC und DC Werte                  |                              |                          |                                                                 |                 |                          |
| Gebrauchskategorie / Zeitkonstante        | Anzahl der Kontakte in Serie | Aus- bzw. Umschalter     | Spannung (V) AC / DC                                            |                 | Strom (A)                |
| DC-13                                     | 1                            | ON - OFF                 | 24 DC                                                           |                 | 3                        |
| DC-13                                     | 1                            | ON - OFF                 | 220 DC                                                          |                 | 0,15                     |
| DC-21A                                    | 1                            | ON - OFF                 | 24 DC                                                           |                 | 20                       |
| DC-21A                                    | 1                            | ON - OFF                 | 220 DC                                                          |                 | 0,90                     |
| DC-23A                                    | 1                            | ON - OFF                 | 24 DC                                                           |                 | 20                       |
| DC-23A                                    | 1                            | ON - OFF                 | 220 DC                                                          |                 | 0,20                     |
| UL60947-4-1 , UL508                       |                              |                          |                                                                 |                 |                          |
| Nominal Voltage                           |                              |                          |                                                                 |                 |                          |
| Voltage (V) AC / DC                       |                              |                          |                                                                 |                 |                          |
| 300 AC                                    |                              |                          |                                                                 |                 |                          |
| Rated insulation voltage Ui               |                              |                          |                                                                 |                 |                          |
| Voltage (V) AC / DC                       |                              |                          |                                                                 |                 |                          |
| 300 AC                                    |                              |                          |                                                                 |                 |                          |
| Rated thermal current                     |                              |                          |                                                                 |                 |                          |
| Current (A)                               |                              | Ambient temperature (°C) |                                                                 | Additional Text |                          |
| 16                                        |                              | 0 - 40                   |                                                                 | --              |                          |
| Horsepower rating                         |                              |                          |                                                                 |                 |                          |
| Across-the-Line Motor Starting            | Voltage (V)                  | No. of phases            | No. of poles                                                    | Power (HP)      | Ambient temperature [°C] |
| Reversing                                 | 110 - 120                    | 1                        | 2                                                               | 0,17            | 40                       |
| Reversing                                 | 220 - 240                    | 1                        | 2                                                               | 0,50            | 40                       |
| Reversing                                 | 277 - 277                    | 1                        | 2                                                               | 0,50            | 40                       |
| Reversing                                 | 110 - 120                    | 3                        | 3                                                               | 0,50            | 40                       |
| Reversing                                 | 220 - 240                    | 3                        | 3                                                               | 1               | 40                       |
| DOL                                       | 110 - 120                    | 1                        | 2                                                               | 0,50            | 40                       |
| DOL                                       | 220 - 240                    | 1                        | 2                                                               | 1               | 40                       |
| DOL                                       | 277 - 277                    | 1                        | 2                                                               | 1               | 40                       |
| DOL                                       | 110 - 120                    | 3                        | 3                                                               | 1,50            | 40                       |
| DOL                                       | 220 - 240                    | 3                        | 3                                                               | 1               | 40                       |
| Pilot duty rating code                    |                              |                          |                                                                 |                 |                          |
| Duty Code                                 |                              |                          |                                                                 |                 |                          |
| A300                                      |                              |                          |                                                                 |                 |                          |

|                                                                                                                                                                 |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------|
| <b>SCCR / Max. fuse rating</b>                                                                                                                                  |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| <i>Conditions of acceptability</i>                                                                                                                              |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| These devices are suitable for use on circuits capable of delivering not more than 5kA rms symmetrical amperes, 600V ac max. when protected by Class RK1 fuses. |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| <b>Temp. rating of wire</b>                                                                                                                                     |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Temperature rating (°C)                                                                                                                                         |                  |                                      | Current (A) Text                                                                      |                                                       |                                                                                       |                          |
| 60 - 75                                                                                                                                                         |                  |                                      | – Use copper wire only                                                                |                                                       |                                                                                       |                          |
| <b>General Use</b>                                                                                                                                              |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| AC / DC                                                                                                                                                         | Voltage (V)      | Current (A)                          | No. of phases                                                                         | No. of poles                                          | No. of contacts in series                                                             |                          |
| AC                                                                                                                                                              | 150              | 16                                   | 1                                                                                     | 2                                                     | 1                                                                                     |                          |
| AC                                                                                                                                                              | 150              | 16                                   | 3                                                                                     | 3                                                     | 1                                                                                     |                          |
| AC                                                                                                                                                              | 300              | 10                                   | 1                                                                                     | 2                                                     | 1                                                                                     |                          |
| AC                                                                                                                                                              | 300              | 10                                   | 3                                                                                     | 3                                                     | 1                                                                                     |                          |
| <b>CSA</b>                                                                                                                                                      |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| <b>Nominal Voltage</b>                                                                                                                                          |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
|                                                                                                                                                                 |                  |                                      | Spannung (V) AC / DC                                                                  |                                                       |                                                                                       |                          |
|                                                                                                                                                                 |                  |                                      | 300 AC                                                                                |                                                       |                                                                                       |                          |
| <b>Bemessungsisolationsspannung Ui</b>                                                                                                                          |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
|                                                                                                                                                                 |                  |                                      | Spannung (V) AC / DC                                                                  |                                                       |                                                                                       |                          |
|                                                                                                                                                                 |                  |                                      | 300 AC                                                                                |                                                       |                                                                                       |                          |
| <b>Rated thermal current</b>                                                                                                                                    |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Strom (A)                                                                                                                                                       |                  | Umgebungstemperatur (°C) Zusatz Text |                                                                                       |                                                       |                                                                                       |                          |
| 16                                                                                                                                                              |                  | 0 - 40 –                             |                                                                                       |                                                       |                                                                                       |                          |
| <b>Horsepower rating</b>                                                                                                                                        |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Across-the-Line Motor Starting                                                                                                                                  |                  | Spannung (V)                         | Phasenanzahl                                                                          | Polanzahl                                             | Leistung (HP)                                                                         | Umgebungstemperatur [°C] |
| DOL                                                                                                                                                             |                  | 110 - 120                            | 1                                                                                     | 2                                                     | 0,50                                                                                  | 40                       |
| DOL                                                                                                                                                             |                  | 220 - 240                            | 1                                                                                     | 2                                                     | 1                                                                                     | 40                       |
| DOL                                                                                                                                                             |                  | 277 - 277                            | 1                                                                                     | 2                                                     | 2                                                                                     | 40                       |
| DOL                                                                                                                                                             |                  | 110 - 120                            | 3                                                                                     | 3                                                     | 1,50                                                                                  | 40                       |
| DOL                                                                                                                                                             |                  | 220 - 240                            | 3                                                                                     | 3                                                     | 3                                                                                     | 40                       |
| <b>Pilot duty rating code</b>                                                                                                                                   |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Duty Code                                                                                                                                                       |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| A300                                                                                                                                                            |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| <b>SCCR / Max. Vorsicherung</b>                                                                                                                                 |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| <i>Conditions of acceptability</i>                                                                                                                              |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| These devices are suitable for use on circuits capable of delivering not more than 5kA rms symmetrical amperes, 600V ac max. when protected by Class RK1 fuses. |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| <b>Temp. rating of wire</b>                                                                                                                                     |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Temperature Rating (°C)                                                                                                                                         |                  |                                      | Strom (A) Text                                                                        |                                                       |                                                                                       |                          |
| 75                                                                                                                                                              |                  |                                      | – –                                                                                   |                                                       |                                                                                       |                          |
| <b>General Use</b>                                                                                                                                              |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| AC / DC                                                                                                                                                         | Spannung (V)     | Strom (A)                            | Phasenanzahl                                                                          | Polanzahl                                             | Anzahl der Kontakte in Serie                                                          |                          |
| AC                                                                                                                                                              | 150              | 16                                   | 1                                                                                     | 1                                                     | 1                                                                                     |                          |
| AC                                                                                                                                                              | 300              | 10                                   | 1                                                                                     | 1                                                     | 1                                                                                     |                          |
| AC                                                                                                                                                              | 300              | 10                                   | 3                                                                                     | 3                                                     | 1                                                                                     |                          |
| <b>GENERAL TECHNICAL INFORMATION</b>                                                                                                                            |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| <b>Leiterquerschnitt</b>                                                                                                                                        |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Leiteraufbau                                                                                                                                                    | Min. / Max. Wert |                                      | Anzahl der Leiter pro Klemme                                                          | Drahtquerschnitt (-bereich) (mm²)<br>oder (AWG/kcmil) |                                                                                       | Drahtmaterial            |
| Eindrähtig                                                                                                                                                      | Min.             |                                      | 1                                                                                     | 0,5mm²                                                |                                                                                       | Kupfer                   |
| Eindrähtig                                                                                                                                                      | Min.             |                                      | 2                                                                                     | 0,5mm²                                                |                                                                                       | Kupfer                   |
| Feindrähtig                                                                                                                                                     | Min.             |                                      | 1                                                                                     | 0,75mm²                                               |                                                                                       | Kupfer                   |
| Feindrähtig                                                                                                                                                     | Min.             |                                      | 2                                                                                     | 0,75mm²                                               |                                                                                       | Kupfer                   |
| Feindrähtig                                                                                                                                                     | Max.             |                                      | 2                                                                                     | 2,5mm²                                                |                                                                                       | Kupfer                   |
| Feindrähtig                                                                                                                                                     | Max.             |                                      | 2                                                                                     | AWG 14                                                |                                                                                       | Kupfer                   |
| ein- bzw. mehrdrähtig                                                                                                                                           | Max.             |                                      | 2                                                                                     | AWG 12                                                |                                                                                       | Kupfer                   |
| ein- bzw. mehrdrähtig                                                                                                                                           | Max.             |                                      | 2                                                                                     | 2,5mm²                                                |                                                                                       | Kupfer                   |
| Feindrähtig mit Aderendhülsen nach DIN 46228                                                                                                                    | Min.             |                                      | 1                                                                                     | 0,5mm²                                                |                                                                                       | Kupfer                   |
| Feindrähtig mit Aderendhülsen nach DIN 46228                                                                                                                    | Max.             |                                      | 2                                                                                     | 2,5mm²                                                |                                                                                       | Kupfer                   |
| Feindrähtig mit Aderendhülsen nach DIN 46228                                                                                                                    | Min.             |                                      | 2                                                                                     | 0,5mm²                                                |                                                                                       | Kupfer                   |
| <b>Abisolierlänge des Leiters</b>                                                                                                                               |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
|                                                                                                                                                                 |                  |                                      | Länge (mm) Anschlusslänge - Bild                                                      |                                                       |                                                                                       |                          |
|                                                                                                                                                                 |                  |                                      |  |                                                       |                                                                                       |                          |
| <b>Empfohlene Schraubendreher</b>                                                                                                                               |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Schraubendreherart                                                                                                                                              |                  |                                      | Wert                                                                                  |                                                       |                                                                                       |                          |
| Kreuzschlitz - Schraubendreher                                                                                                                                  |                  |                                      | PH1                                                                                   |                                                       |                                                                                       |                          |
| Schlitzschraubendreher nach DIN 5264                                                                                                                            |                  |                                      | 0,8x4                                                                                 |                                                       |                                                                                       |                          |
| <b>Klemmschraube</b>                                                                                                                                            |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
|                                                                                                                                                                 |                  |                                      | Anzugsdrehmoment (Nm)                                                                 |                                                       | Anzugsdrehmoment (lb-in)                                                              |                          |
|                                                                                                                                                                 |                  |                                      | 0,60                                                                                  |                                                       | 5                                                                                     |                          |
| <b>Approbationen</b>                                                                                                                                            |                  |                                      |                                                                                       |                                                       |                                                                                       |                          |
| Specification                                                                                                                                                   |                  |                                      |                                                                                       |                                                       | Marking                                                                               |                          |
| CE marking                                                                                                                                                      |                  |                                      |                                                                                       |                                                       |  |                          |
| UK Directives                                                                                                                                                   |                  |                                      |                                                                                       |                                                       |  |                          |
| UL 60947-4-1; CSA C22.2 No. 60947-4-1                                                                                                                           |                  |                                      |                                                                                       |                                                       |  |                          |

| Approbationen | Marking |
|---------------|---------|
| Specification |         |

CSA C.22.2 No.14



GB/T14048.3



## Allgemeine Informationen

- Text**
- Nur Kupferleitungen mit oder ohne verzinneten/versilberten Einzeldrähten verwenden. Das nachträgliche Verzinnen der Leiterenden ist nicht zulässig.
  - Verbindungslaschen und Drahtverbindungen sind werksseitig zur Verlusstsicherung verschraubt. Beim Öffnen der Anschlussklemmen ist darauf zu achten, dass keine Verbindungslaschen verloren gehen und alle Drahtverbindungen korrekt sitzen.
  - Nach der Montage sind ALLE Klemmschrauben auf das vorgeschriebene Anzugsdrehmoment zu kontrollieren.
  - Die Verwendung einer Zusatzeinrichtung kann die Schutzart der gewählten Bauform beeinflussen.
  - Die Schaltgeräte sind wartungsfrei. Schmierung oder Behandlung von Kontakten ist zu unterlassen.
  - Die Schalter dürfen nur von Fachkräften und nach den anerkannten Regeln der Technik eingebaut, angeschlossen und in Betrieb genommen werden.
  - Nach Installation der Schalter müssen die Kriech- und Luftstrecken im Bereich der Anschlussklemmen den Anforderungen der anwendbaren Norm und Vorschriften entsprechen.

## Waste Electrical & Electronic Equipment (WEEE)

| Picture name                                                                     | Description                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Nicht in den Müll werfen, da auf eine umweltgerechte Entsorgung und Wiederverwertung geachtet werden muss. Bitte wenden Sie sich entweder an ein umweltfreundliches Entsorgungsunternehmen; senden Sie es zur Entsorgung an den Lieferanten oder direkt an den Hersteller Kraus & Naimer zurück. Lokale Kraus & Naimer Ansprechpartner finden Sie unter <a href="http://www.krausnaimer.com">www.krausnaimer.com</a> |

## Proposition 65

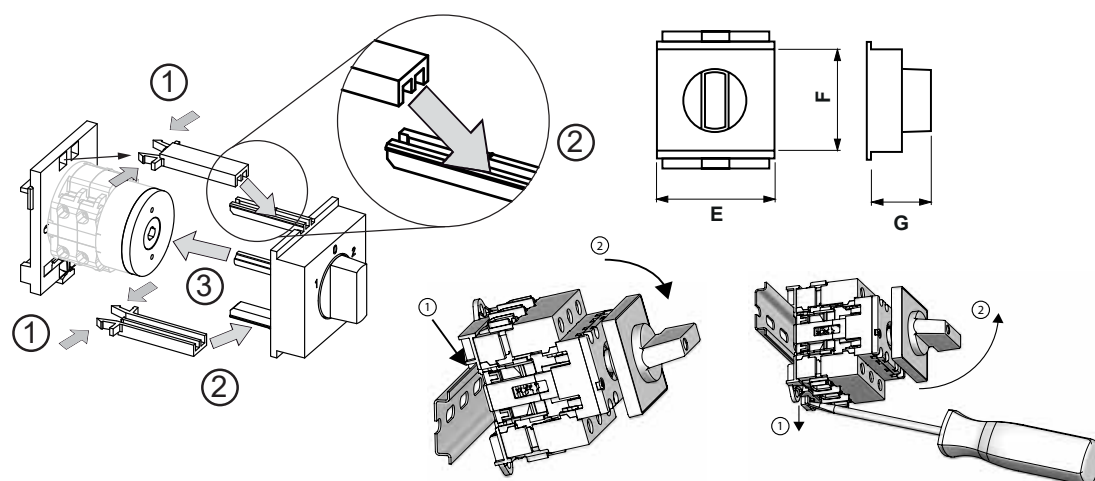
| Bildname                                                                         | Beschreibung                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | WARNING: This product can expose you to chemicals including nickel and lead, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> . |

Kontakttype: Starre Kontaktbrücke

Kontaktmaterial: Silber

Anschluss: Schraubanschluss

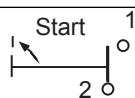
## Bauform-VE21



|                      |             |
|----------------------|-------------|
| IP - Schutzart Front | IP40        |
| Fluchten             | 1,00 - 4,00 |
| E                    | H 52,30 mm  |
| F                    | H 45,00 mm  |
| G                    | H 26,50 mm  |

## Anschlussbild

CG8.A175.VE21



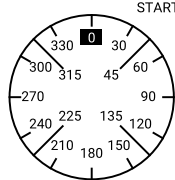
## Schaltprogramm

CG8.A175.VE21



Kraus & Naimer

CG8
A175 VE
Seite 1 von 1

| Frontschild                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|----|----|----|----|----|----|----|----|
|                                                                                                                          |  | <div style="display: flex; justify-content: space-around;"> <span>1</span><span>3</span><span>5</span><span>7</span><span>9</span><span>11</span><span>13</span><span>15</span><span>17</span><span>19</span><span>21</span><span>23</span> </div> |   |   |   |    |    |    |    |    |    |    |    |
|                                                                                                                                                                                                           |  |                                                                                                                                                                   |   |   |   |    |    |    |    |    |    |    |    |
| Schaltwinkel <span style="border: 1px solid black; padding: 2px 10px;">30</span><br>Gesamtschaltwinkel <span style="border: 1px solid black; padding: 2px 10px;">30</span>                                |  | 2                                                                                                                                                                                                                                                  | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">0</div> </div>   |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">15</div> </div>  |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">30</div> </div>  |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">45</div> </div>  |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">60</div> </div>  |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">75</div> </div>  |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">90</div> </div>  |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">105</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">120</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">135</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">150</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">165</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">180</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">195</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">210</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">225</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">240</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">255</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">270</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">285</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">300</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">315</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">330</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |
| <div style="display: flex; align-items: center;"> <div style="border-left: 2px solid black; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">345</div> </div> |  |                                                                                                                                                                                                                                                    |   |   |   |    |    |    |    |    |    |    |    |

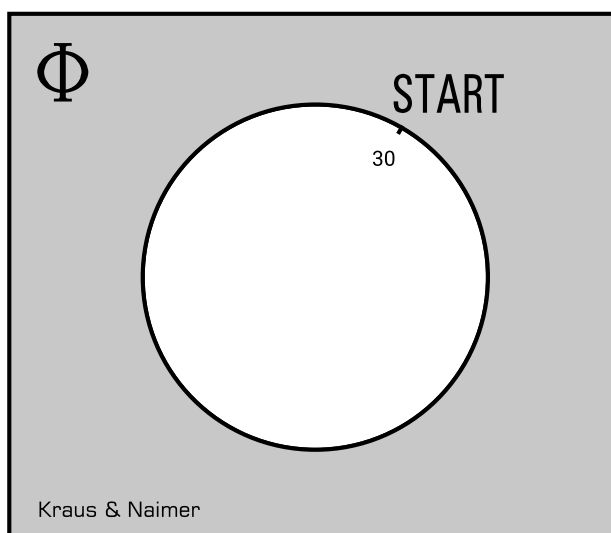
Laschen

|      |     |      |     |
|------|-----|------|-----|
| 1 ●  | ○3  | 4 ○  | ●2  |
| 5 ○  | ○7  | 8 ○  | ○6  |
| 9 ○  | ○11 | 12 ○ | ○10 |
| 13 ○ | ○15 | 16 ○ | ○14 |
| 17 ○ | ○19 | 20 ○ | ○18 |
| 21 ○ | ○23 | 24 ○ | ○22 |
| 25 ○ | ○27 | 28 ○ | ○26 |
| 29 ○ | ○31 | 32 ○ | ○30 |
| 33 ○ | ○35 | 36 ○ | ○34 |
| 37 ○ | ○39 | 40 ○ | ○38 |
| 41 ○ | ○43 | 44 ○ | ○42 |
| 45 ○ | ○47 | 48 ○ | ○46 |

Version: 120

## Frontschild

S0.F023/C10.VE21



## GRIFFE

**Bezeichnung:** S0C.G597

**Grifffarbe:** "7" elektrograu

### GENERAL TECHNICAL INFORMATION

#### Empfohlene Schraubendreher

| Schraubendreherart                   | Wert  |
|--------------------------------------|-------|
| Kreuzschlitz - Schraubendreher       | PH1   |
| Schlitzschraubendreher nach DIN 5264 | 0,8x4 |