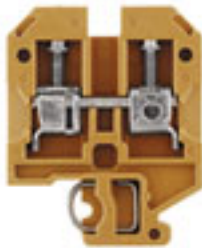


**SAK 4 CUN KRG****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

Similar to illustration

**Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

|                     |                                                                |
|---------------------|----------------------------------------------------------------|
| Order No.           | <a href="#">0168820000</a>                                     |
| Type                | SAK 4 CUN KRG                                                  |
| GTIN (EAN)          | 4008190113391                                                  |
| Qty.                | 100 pc(s).                                                     |
| Delivery status     | <b>This article will no longer be available in the future.</b> |
| Available until     | 2020-12-31                                                     |
| Alternative product | <a href="#">0128360000</a>                                     |

## SAK 4 CUN KRG

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## Technical data

## Dimensions and weights

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 49 mm      | Depth (inches)  | 1.929 inch |
| Height         | 40 mm      | Height (inches) | 1.575 inch |
| Net weight     | 13.73 g    | Width           | 6.5 mm     |
| Width (inches) | 0.256 inch |                 |            |

## Temperatures

|                                  |                |                                  |        |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature              | -25 °C...55 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C         |                                  |        |

## Material data

|                           |          |        |               |
|---------------------------|----------|--------|---------------|
| Material                  | KrG      | Colour | medium yellow |
| UL 94 flammability rating | V-0, 5VA |        |               |

## System specifications

|                                     |                                                                             |                               |     |
|-------------------------------------|-----------------------------------------------------------------------------|-------------------------------|-----|
| Version                             | Screw connection, for screwable cross-connection, One end without connector | End cover plate required      | Yes |
| Number of potentials                | 1                                                                           | Number of levels              | 1   |
| Number of clamping points per level | 2                                                                           | Number of potentials per tier | 1   |
| Levels cross-connected internally   | No                                                                          | PE connection                 | No  |
| Rail                                | TS 32                                                                       | N-function                    | No  |
| PE function                         | No                                                                          | PEN function                  | No  |

## Additional technical data

|                  |         |
|------------------|---------|
| Type of mounting | Snap-on |
|------------------|---------|

## Conductors for clamping (rated connection)

|                       |   |                    |                  |
|-----------------------|---|--------------------|------------------|
| Number of connections | 2 | Type of connection | Screw connection |
|-----------------------|---|--------------------|------------------|

## General

|      |       |
|------|-------|
| Rail | TS 32 |
|------|-------|

## Rating data

|                                              |        |                     |                   |
|----------------------------------------------|--------|---------------------|-------------------|
| Power loss in accordance with IEC 60947-7-x  | 1.02 W | Rated cross-section | 4 mm <sup>2</sup> |
| Rated voltage                                | 800 V  | Rated current       | 32 A              |
| Volume resistance according to IEC 60947-7-x | 1 mΩ   |                     |                   |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000897    | ETIM 7.0    | EC000897    |
| ECLASS 9.0  | 27-14-11-20 | ECLASS 9.1  | 27-14-11-20 |
| ECLASS 10.0 | 27-14-11-20 | ECLASS 11.0 | 27-14-11-20 |

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## Technical data

### Approvals

Approvals



ROHS

Conform

### Downloads

Approval/Certificate/Document of  
Conformity

[EAC certificate](#)

User Documentation

[StorageConditionsTerminalBlocks](#)