

## Plug-in card block - SKBD 14/MT - 2202592

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Plug-in card block, Nominal current: 5 A, Number of positions: 14, Pitch: 5 mm, Connection method: Screw connection with tension sleeve, Color: green, Contact surface: Tin

The illustration shows a 20-position version



### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 pc                                                                                                    |
| GTIN                                 | <br>4 017918 053338 |
| Weight per Piece (excluding packing) | 43.04 g                                                                                                 |
| Custom tariff number                 | 85369010                                                                                                |
| Country of origin                    | Poland                                                                                                  |

### Technical data

#### Dimensions

|        |         |
|--------|---------|
| Length | 23.6 mm |
| Height | 18.4 mm |
| Pitch  | 5.00 mm |

#### General

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| Range of articles                | SKBD                                             |
| Connection in acc. with standard | EN-VDE                                           |
| Nominal current $I_N$            | 5 A (applies to gold-plated contacts of the PCB) |
| Nominal voltage $U_N$            | 400 V                                            |
| Nominal cross section            | 2.5 mm <sup>2</sup>                              |
| Stripping length                 | 8 mm                                             |

## Plug-in card block - SKBD 14/MT - 2202592

### Technical data

#### General

|                        |        |
|------------------------|--------|
| Screw thread           | M3     |
| Tightening torque, min | 0.5 Nm |
| Tightening torque max  | 0.6 Nm |
| Number of positions    | 14     |

#### Connection data

|                                       |                     |
|---------------------------------------|---------------------|
| Conductor cross section solid min.    | 0.2 mm <sup>2</sup> |
| Conductor cross section solid max.    | 2.5 mm <sup>2</sup> |
| Conductor cross section flexible min. | 0.2 mm <sup>2</sup> |
| Conductor cross section flexible max. | 1.5 mm <sup>2</sup> |
| Conductor cross section AWG min.      | 24                  |
| Conductor cross section AWG max.      | 14                  |

#### Standards and Regulations

|                                  |        |
|----------------------------------|--------|
| Connection in acc. with standard | EN-VDE |
|                                  | UL     |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260710 |
| eCl@ss 7.0 | 27141152 |
| eCl@ss 8.0 | 27141152 |
| eCl@ss 9.0 | 27141152 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000446 |
| ETIM 4.0 | EC002642 |
| ETIM 5.0 | EC002780 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211810 |
| UNSPSC 7.0901 | 39121409 |
| UNSPSC 11     | 39121409 |
| UNSPSC 12.01  | 39121409 |

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### Classifications

#### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 13.2 | 39121409 |
|-------------|----------|

### Approvals

#### Approvals

#### Approvals

UL Recognized / EAC / EAC

#### Ex Approvals

#### Approvals submitted

### Approval details

|                                                                                                   |       |       |
|---------------------------------------------------------------------------------------------------|-------|-------|
| UL Recognized  |       |       |
|                                                                                                   | B     | D     |
| mm²/AWG/kcmil                                                                                     | 30-14 | 30-14 |
| Nominal current I <sub>N</sub>                                                                    | 10 A  | 10 A  |
| Nominal voltage U <sub>N</sub>                                                                    | 250 V | 300 V |

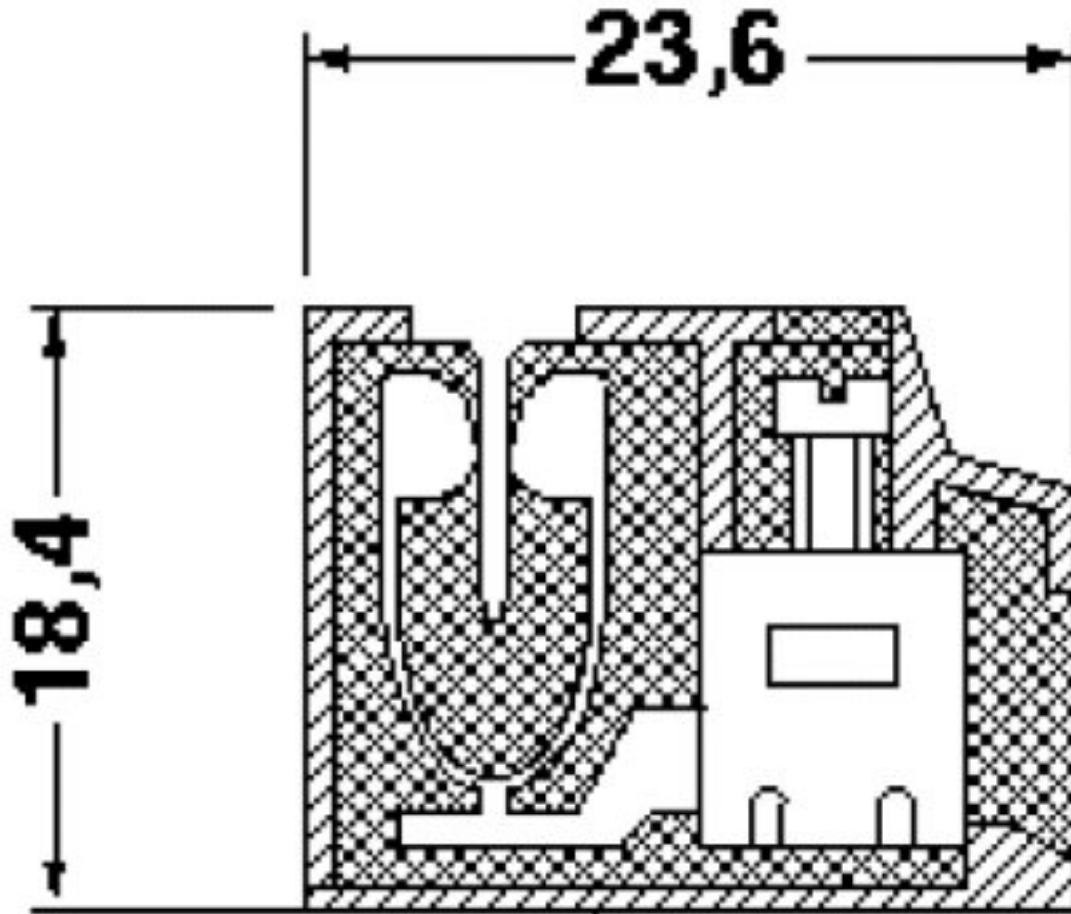
|     |
|-----|
| EAC |
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|     |
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| EAC |
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### Drawings

## Plug-in card block - SKBD 14/MT - 2202592

Dimensional drawing



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