

https://www.phoenixcontact.com/cn/products/2265050



## Plug-in card block - SKBI 64/D32 - 2265050

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Plug-in card block, Nominal current: 4 A, Number of positions: 32, Pitch: 5.08 mm, Connection method: Screw connection with tension sleeve, Color: green

### Why buy this product



### Key Commercial Data

|                      |   |
|----------------------|---|
| Packing unit         | 1 STK   |
| GTIN                 | <br>4 017918 053949 |
| GTIN                 | 4017918053949   |
| Custom tariff number | 8536901900  |
| Sales Key            | AAAWAA  |

### Technical data

#### Dimensions

|               |         |
|---------------|---------|
| Length        | 66 mm   |
| Height        | 162 mm  |
| Width         | 118 mm  |
| Pitch         | 5.08 mm |
| Hole diameter | 4.2 mm  |

#### General

|                                  |  |
|----------------------------------|--|
| Range of articles                | SKBI 64  |
| Connection in acc. with standard | EN-VDE   |
| Nominal current $I_N$            | 4 A  |
| Nominal voltage $U_N$            | 250 V (overvoltage category III/contamination class 2) |
| Nominal cross section            | 2.5 mm <sup>2</sup>                                    |
| Stripping length                 | 8 mm   |
| Screw thread                     | M3   |

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## Technical data

### General

|                        |        |
|------------------------|--------|
| Tightening torque, min | 0.5 Nm |
| Tightening torque max  | 0.6 Nm |
| Number of positions    | 32     |

### Connection data

|                                       |                     |
|---------------------------------------|---------------------|
| Conductor cross section solid min.    | 0.2 mm <sup>2</sup> |
| Conductor cross section solid max.    | 4 mm <sup>2</sup>   |
| Conductor cross section flexible min. | 0.2 mm <sup>2</sup> |
| Conductor cross section flexible max. | 2.5 mm <sup>2</sup> |
| Conductor cross section AWG min.      | 24                  |
| Conductor cross section AWG max.      | 12                  |

### Standards and Regulations

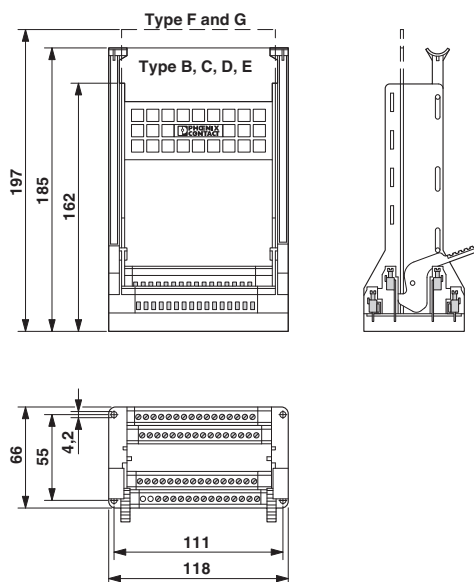
|                                  |        |
|----------------------------------|--------|
| Connection in acc. with standard | EN-VDE |
|----------------------------------|--------|

### Environmental Product Compliance

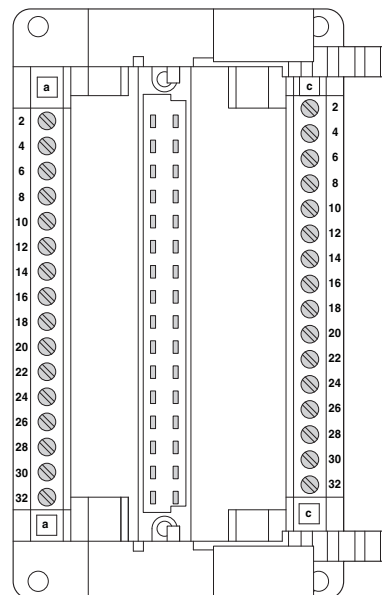
|            |   |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50  |
|            | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

## Drawings

Dimensional drawing



Schematic diagram



## Approvals

### Approvals

<https://www.phoenixcontact.com/cn/products/2265050>



## Plug-in card block - SKBI 64/D32 - 2265050

### Approvals

Approvals


EAC

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Ex Approvals

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### Approval details

|     |   |         |
|-----|---|---------|
| EAC |  | B.01742 |
|-----|---|---------|

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