

## Plug-in card block - SKBI 64/F48 - 2264093

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Plug-in card block, Nominal current: 4 A, Number of positions: 48, Pitch: 5.08 mm, Connection method: Screw connection with tension sleeve, Color: green



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 053918
Weight per Piece (excluding packing)	314.9 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Length	66 mm
Height	162 mm
Width	118 mm
Pitch	5.08 mm
Dimension a	238.76 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 (in acc. with DIN VDE 0110/Gr.B)

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## Technical data

### General

Nominal cross section	2.5 mm <sup>2</sup>
Stripping length	8 mm
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm
Number of positions	48

### 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
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## 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	EC001121
ETIM 4.0	EC002642
ETIM 5.0	EC002780

### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409

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## Classifications

### UNSPSC

UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

## Approvals

### Approvals

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### Approvals

### EAC / EAC

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### Ex Approvals

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### Approvals submitted

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## Approval details

EAC
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EAC
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## Accessories

### Accessories

#### Accessories - SF-SKBI 64 - 2263007

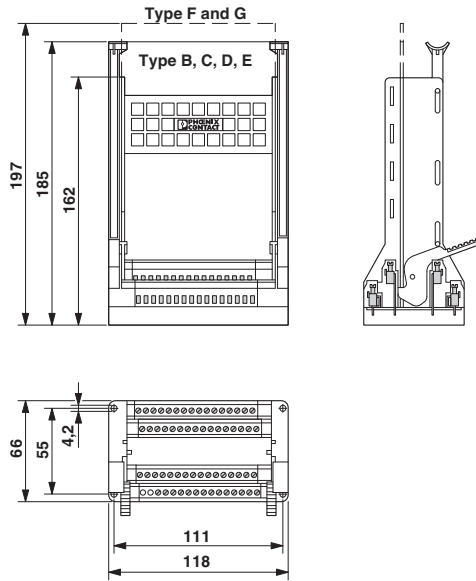
Snap foot, for horizontal or vertical mounting of the SKBI plug-in card blocks, on the NS 35/7.5 DIN rail

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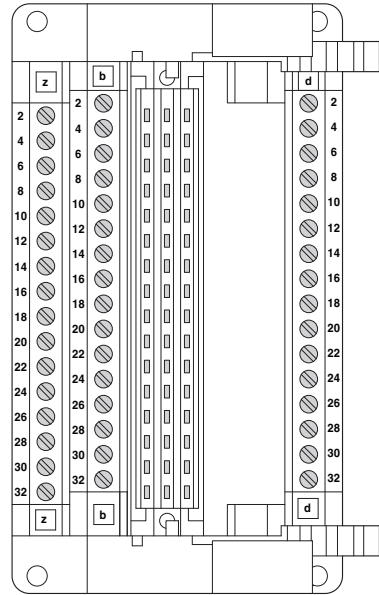
## Drawings

# Plug-in card block - SKBI 64/F48 - 2264093

Dimensional drawing



Schematic diagram



# Mouser Electronics

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