

SKBI 31


Order No.: 2201519



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2201519>

Plug-in card block, Nominal current: 5 A, Number of positions: 31,
Pitch: 0 mm, Connection method: Screw connection, Color: Green

Commercial data

GTIN (EAN)	 4 017918 053260
sales group	E210
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 546 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
10/04/2005



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Technical data

Dimensions / positions

Length	43 mm
Height	129 mm
Width	112 mm
Pitch	0 mm
Number of positions	31

Hole diameter	4.2 mm
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

Technical data

Range of articles	SKBI 31
Connection in acc. with standard	EN-VDE
Nominal current I_N	5 A
Nominal voltage U_N	250 V
Nominal cross section	2.5 mm ²
Stripping length	8 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

Certificates / Approvals

Certification

GOST

Accessories

Item	Designation	Description
Assembly		
2261009	SF-SKBI 31/32	Snap foot, for horizontal or vertical mounting of the SKBI plug-in card blocks, on the NS 35/7.5 DIN rail

Plug/Adapter

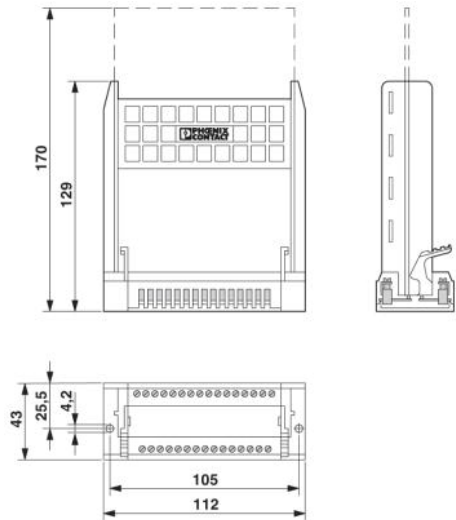
2204082	CS-SKBI	Keying pin, plastic, is subsequently inserted into a contact of the SKBI, color: Red
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Tools

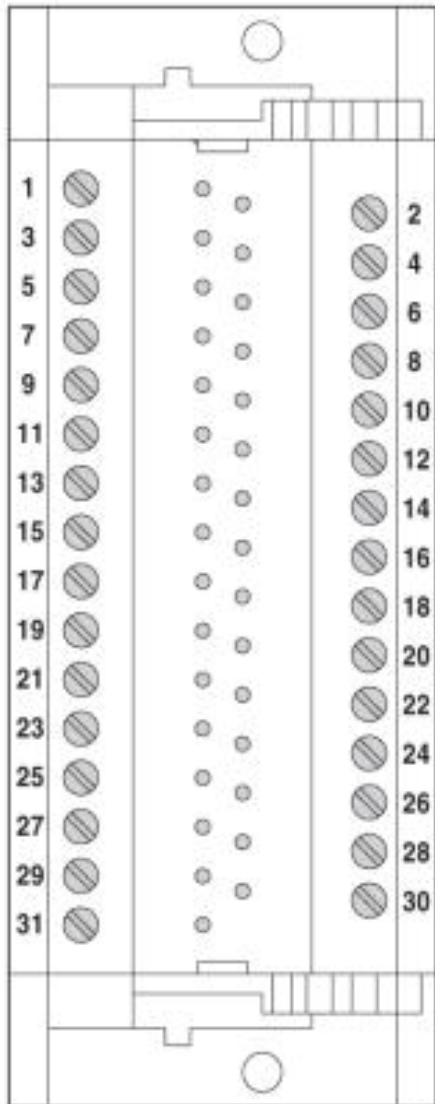
1205053	SZS 0,6X3,5	Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip
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Diagrams/Drawings

Dimensioned drawing



Schematic diagram



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