

https://www.phoenixcontact.com/cn/products/2202547



Plug-in card block - SKBD 8/MT - 2202547

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Plug-in card block, Nominal current: 5 A, Number of positions: 8, Pitch: 5 mm, Connection method: Screw connection with tension sleeve, Color: green, Contact surface: Tin

The illustration shows a 20-position version

Why buy this product



Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 053284
GTIN	4017918053284
Custom tariff number	8536909000
Sales Key	AAAWAA

Technical data

Dimensions

Length	23.6 mm
Height	18.4 mm
Pitch	5 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 ²
Stripping length	8 mm
Screw thread	M3

<https://www.phoenixcontact.com/cn/products/2202547>

Plug-in card block - SKBD 8/MT - 2202547

Technical data

General

Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm
Number of positions	8

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	1.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	14

Standards and Regulations

Connection in acc. with standard	EN-VDE
	UL

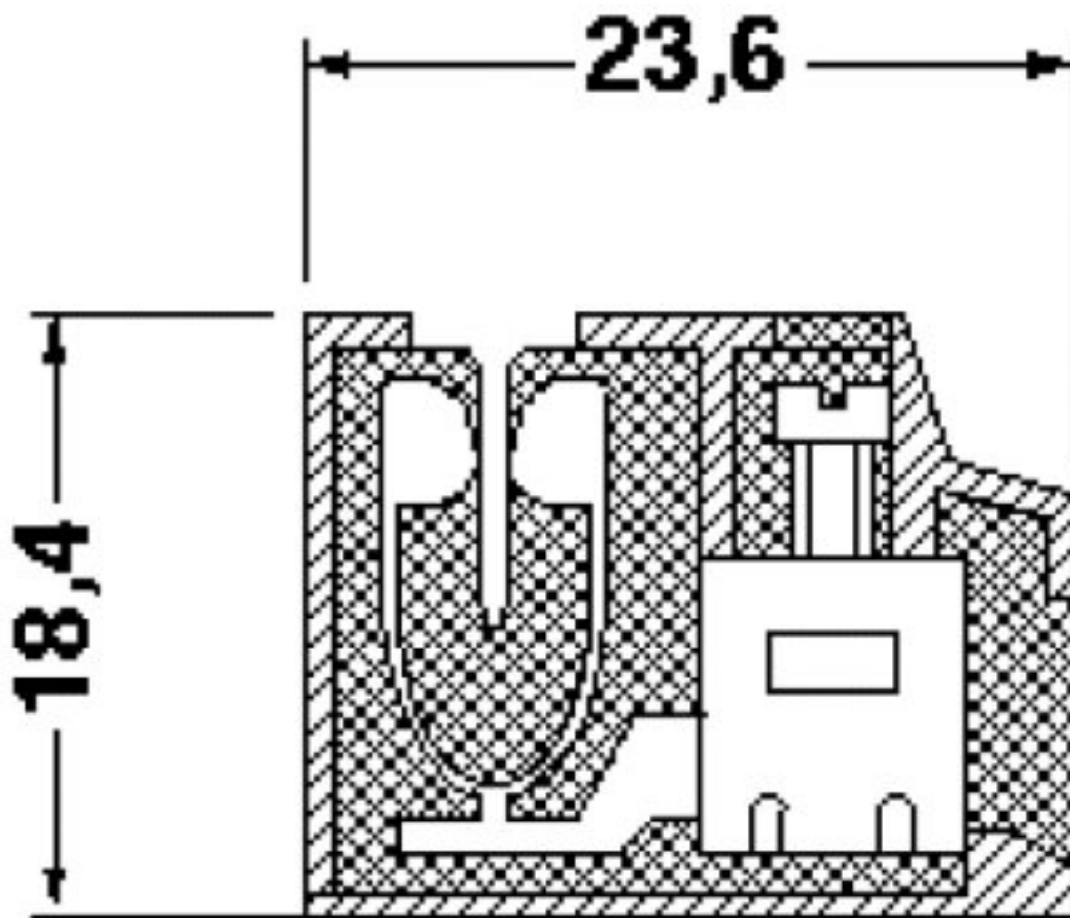
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Plug-in card block - SKBD 8/MT - 2202547

Dimensional drawing



Approvals

Approvals

Approvals

UL Recognized / EAC

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
mm ² /AWG/kcmil	30-14	30-14	

<https://www.phoenixcontact.com/cn/products/2202547>



Plug-in card block - SKBD 8/MT - 2202547

Approvals

	B	D
Nominal current I _N	10 A	10 A
Nominal voltage U _N	250 V	300 V

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

Phoenix Contact 2017 © - all rights reserved
<http://www.phoenixcontact.com>