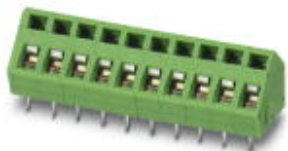


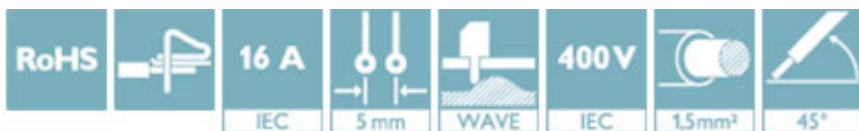
PCB terminal block - ZFKDSA 1,5C-5,0- 7 - 1834384

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PCB terminal block, Nominal current: 16 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 7, Connection method: Spring-cage connection, Mounting: Wave soldering, Conductor/PCB connection direction: 45 °, Color: green



The illustration shows the 10-position version



Key Commercial Data

Packing unit	50 STK
GTIN	 4 046356 984362
GTIN	4046356984362

Technical data

Dimensions

Length	14.1 mm
Pitch	5 mm
Dimension a	30.00 mm
Width	31.00 mm
Constructional height	12.75 mm
Height	16.25 mm
Solder pin [P]	3.5 mm
Pin dimensions	0,7 x 0,7
Pin spacing	5.08 mm
Hole diameter	1.1 mm

General

Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	400 V

PCB terminal block - ZFKDSA 1,5C-5,0- 7 - 1834384

Technical data

General

Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	16 A
Nominal cross section	1.5 mm ²
Solder pin surface	Sn
Internal cylindrical gage	A1
Stripping length	7 mm
Number of positions	7

Connection data

Conductor cross section AWG min.	24
Conductor cross section AWG max.	14

Standards and Regulations

Connection in acc. with standard	EN-VDE
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Environmental Product Compliance

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

Approvals


Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized


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	26-12	26-12	
Nominal current I _N	10 A	10 A	
Nominal voltage U _N	250 V	300 V	

PCB terminal block - ZFKDSA 1,5C-5,0- 7 - 1834384

Approvals

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
mm ² /AWG/kcmil	26-12	26-12	
Nominal current IN	10 A	10 A	
Nominal voltage UN	250 V	300 V	

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm
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