

ZFKKDSA 1,5C-6,0 R BK - 1800462

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PCB terminal block, nominal current: 16 A, nom. voltage: 400 V, pitch: 5 mm, number of positions: 1, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: black

The figure shows a 10-position version

Your advantages

- ☑ Defined contact force ensures that contact remains stable over the long term
- ☐ Clamping space opened by means of fixed screwdriver enables convenient conductor connection
- Conductor connection on several levels enables higher contact density
- The latching on the side enables various numbers of positions to be combined

















Key Commercial Data

Packing unit	1
GTIN	4 046356 982429
GTIN	4046356982429
Custom tariff number	85369010

Technical data

Dimensions

Length [1]	21 mm
Pitch	5 mm
Width [w]	6 mm
Height	26 mm
Height [h]	29.7 mm
Solder pin [P]	3.7 mm
Hole diameter	1.1 mm

General

Range of articles	ZFKKDS(A) 1,5C
Rated surge voltage (III/3)	4 kV



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Technical data

General

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
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	16 A
Nominal cross section	1.5 mm²
Internal cylindrical gage	A1
Stripping length	7 mm
Number of positions	1

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	

Classifications

eCl@ss

eCl@ss 5.1	27261100
eCl@ss 6.0	27261100
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401
eCl@ss 9.0	27440401

ETIM

ETIM 4.0	EC002643
ETIM 5.0	EC002643
ETIM 6.0	EC002643

UNSPSC

UNSPSC 13.2	39121432
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Approvals

Approvals



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Approvals

An	prova	ls
$^{\sim}$	piova	IJ

EAC / cULus Recognized

Ex Approvals

Approval details

EAC	EAC		B.01742
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cULus Recognized CFL US	http://database.ul.com/cgi-bin/XYV/template/L	.ISEXT/1FRAME/index.htm
	D	В
Nominal voltage UN	300 V	250 V
Nominal current IN	10 A	10 A
mm²/AWG/kcmil	26-12	26-12

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