

ZFKKDSA 2,5 -6,08 R OG - 1707045

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PCB terminal block, nominal current: 17.5 A, nom. voltage: 400 V, pitch: 5.08 mm, number of positions: 1, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: orange

The figure shows a 10-pos. version with 20 contacts

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	50 pc
Minimum order quantity	50 pc
GTIN	4 046356 895507
GTIN	4046356895507

Technical data

Dimensions

Length [1]	24 mm
Pitch	5.08 mm
Width [w]	6.08 mm
Height	25.5 mm
Height [h]	29 mm
Solder pin [P]	3.5 mm
Hole diameter	1.3 mm

General

Range of articles	ZFKKDS(A) 2,5
Rated surge voltage (III/3)	4 kV



ZFKKDSA 2,5 -6,08 R OG - 1707045

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	17.5 A
Nominal cross section	2.5 mm²
Internal cylindrical gage	A3
Stripping length	7 mm
Number of positions	1

Connection data

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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Environmental Product Compliance

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC ENC



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