

ZFKDSA 10-15/10,00- 3 BD:L3-L1 - 1706715

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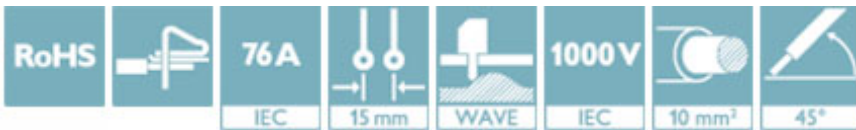


PCB terminal block, nominal current: 76 A, nom. voltage: 1000 V, pitch: 15 mm, number of positions: 3, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45°, color: green

The figure shows a 5-pos. version of the product

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
- ✓ Separate bridge shaft for easily connecting multiple positions to jumpers
- ✓ Quick and convenient testing using integrated test option



Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4046356871068

Technical data

Dimensions

Length [L]	33.4 mm
Pitch	15 mm
Dimension a	30 mm
Height	27 mm
Solder pin [P]	6.5 mm
Pin spacing	15 mm
Hole diameter	2.2 mm

General

Range of articles	ZFKDS(A) 10
Rated surge voltage (III/3)	8 kV
Rated surge voltage (III/2)	8 kV

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Technical data

General

Rated surge voltage (II/2)	8 kV
Rated voltage (III/3)	1000 V
Rated voltage (III/2)	1000 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	76 A
Nominal cross section	10 mm ²
Stripping length	12 mm
Number of positions	3

Connection data

Conductor cross section AWG min.	24
Conductor cross section AWG max.	6

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

IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC


Ex Approvals


Approval details

IECEE CB Scheme		http://www.iecee.org/	DE-51235
Nominal voltage U _N	1000 V		
Nominal current I _N	76 A		
mm ² /AWG/kcmil	0.2-16		

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Approvals

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40036082
Nominal voltage UN		1000 V	
Nominal current IN		76 A	
mm ² /AWG/kcmil		0.2-16	

EAC			B.01742
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