

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

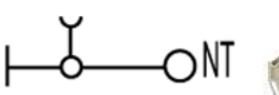
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











General ordering data	
Order No.	1733250000
Part designation	ZDK 6S/NT
Version	Modular terminal, 6 mm², Tension clamp
	connection, Wemid, dark beige, TS 35

EAN 4008190972363 Qty. 25 pc(s).

Product notes

Note, ordering data

Spacing between mounting plates should be

200mm.

Note, technical data

The supply to the busbar is via a busbar

connection (ZB 35, ZB 16 or ZF 4S).

Product description N-cross-connections with busbar system 10 x 3

mm.

Additional technical data

Colour of insulating material dark beige
Connection direction Inclined / angled
End plate required Yes
Explosion-tested version "Ex e" No

Installation advice
Installation advice
Insulating material
Levels cross-connected internally
No
No. of levels
Open sides
Insulating material
Version

Operating temperature range - 50 °C, + 120 °C

Product family Z-series

Type of connection Tension clamp connection

Type of mounting Snap-on UL 94 flammability rating of insulation material V-0

Version 2-tier installation terminal



Conductors for clamping (additional	
connection) Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm²
Flexible with ferrule, max. (DIN 46228 pt 1)	6 mm²
Tiexible With Terraie, max. (Bir 40220 pt 1)	O IIIIII
Conductors for clamping (rated connection)	
Clamping range, min.	0.33 mm²
Clamping range, max.	10 mm²
Type of connection	Tension clamp connection
Connection direction	Inclined / angled
No. of connections	1
Stripping length	12 mm
Blade size	1.0 x 5.5 mm
Gauge to IEC 60947-1	A5
Solid, min.	0.5 mm²
Solid, max.	10 mm ²
Flexible, min.	0.5 mm²
Flexible, max.	6 mm ²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm²
Flexible with ferrule, max. (DIN 46228/1)	6 mm²
Flexible, min., ferrule with plastic collar (DIN	0.5 mm ²
46228 pt 4)	
Flexible, max., ferrule with plastic collar (DIN	6 mm ²
46228 pt 4)	
AWG conductor size, min.	AWG 22
AWG conductor size, max.	AWG 8
Dimensions	0.4
Width	8.1 mm
Height of lowest version	50.5 mm
Length TS 35 offset	124 mm
15 35 Oliset	61 mm
Distribution terminals	
N-function	Yes
No. of potentials	1
PE function	No
T E TOTIONO	
N-conductor disconnect terminal	
For N-busbar	3 x 10 mm
Rating data	
Rated cross-section	6 mm²
Rated voltage	250 V
Rated impulse voltage	4 kV
Rated current	41 A
Standards	IEC 60947-7-1
Current with max. conductor	41 A
Pollution severity	3



Approvals

Approvals institutes



Classifications	
ETIM 2.0	EC001329
ETIM 3.0	EC001329
eClass 4.1	27-14-11-18
eClass 5.0	27-14-11-18
eClass 5.1	27-14-11-18

Similar products

1733290000	ZDK 4S/L/L	Modular terminal, 4 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733300000	ZDK 4S/L/PE	Modular terminal, 4 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733450000	ZDK 4S/N	Modular terminal, 4 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733460000	ZDK 4S/N/L	Modular terminal, 4 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733470000	ZDK 4S/N/PE	Modular terminal, 4 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733280000	ZDK 4S/NT	Modular terminal, 4 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733260000	ZDK 6S/L/L	Modular terminal, 6 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733270000	ZDK 6S/L/PE	Modular terminal, 6 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733480000	ZDK 6S/N	Modular terminal, 6 mm ² , Tension clamp connection, Wemid, dark beige, TS 35
1733490000	ZDK 6S/N/L	Modular terminal, 6 mm², Tension clamp connection, Wemid, dark beige, TS 35

