



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!



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General ordering data

Order No.	0210160000
Part designation	DK 4/32 LD ROT 24VDC
Version	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 32
EAN	4008190020736
Qty.	25 pc(s).

Product notes

Function	DC indicator
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Additional technical data

Colour of insulating material	beige
Connection direction	on side
End plate required	Yes
Installation advice	TS 32
Insulating material	PA 66
Levels cross-connected internally	No
No. of identical terminals	1
No. of levels	2
No. of terminal strips per level	2
Open sides	right
Operating temperature range	- 50 °C, + 100 °C
Product family	SAK Series
Type of connection	Screwed
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	V2
Version	Terminal with LED

Conductors for clamping (rated connection)

Clamping range, min.	0.5 mm ²
Clamping range, max.	4 mm ²
Type of connection	Screw connection
2nd type of connection	screwed
Connection direction	on side
No. of connections	4
Stripping length	9 mm
Clamping screw	M 3
Blade size	0.6 x 3.5 mm
Tightening torque range	0.5...1.0 Nm
Torque level with DMS electric screwdriver	2

Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm ²
Solid, max.	4 mm ²
Stranded, min.	0.5 mm ²
Stranded, max.	4 mm ²
Flexible, min.	0.5 mm ²
Flexible, max.	4 mm ²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228/1)	4 mm ²
AWG conductor size, min.	AWG 22
AWG conductor size, max.	AWG 12
AWG conductor size, min.	0.33 mm ²
AWG conductor size, max.	3.31 mm ²

Dimensions

Width	6 mm
Height of lowest version	56.5 mm
Length	50 mm

Disconnect terminals

Torque level with DMS electric screwdriver	2
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Display element

Current	5 mA
Indicator element	red
Operating voltage for display, max.	24 V
Operating voltage for display, min.	24 V
Type of voltage for indicator	DC

Fuse terminals

Current	5 mA
Display	LED
Type of voltage for indicator	DC

Rating data

Rated cross-section	4 mm ²
Rated voltage	24 V
Rated impulse voltage	1 kV
Rated current	10 A
Standards	IEC 60947-7-1
Current with max. conductor	10 A
Pollution severity	3

Approvals

Approvals institutes



Classifications

ETIM 2.0	EC000898
ETIM 3.0	EC000898
eClass 4.1	27-14-11-31
eClass 5.0	27-14-11-31
eClass 5.1	27-14-11-31

Similar products

Order No.	Part designation	Version
0569560000	DK 4/32 GL 100K 115VAC	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 32
0495360000	DK4LD-24D	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 32