

Excellent Integrated System Limited

Stocking Distributor

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[Weidmüller](#)
[0210160000](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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