

MKKDSNH 1,5

MKKDSN 1,5



Double level terminal block with offset levels
Pitch 5.0 or 5.08

(IEC)	rigid	flexible	I	U	
[mm ²]	solid	stranded	AWG	[A]	[V]
Connection data	0.14-1.5	0.14-1.5	26-16	13.5	250



Description	No. of positions	Dim. a [mm]	Type	Order No.	Pcs. Pkt.
Printed circuit screw termination blocks, 5.0 mm pitch, with housing interlocking, color: green	2	5	MKKDSN 1,5/2	17 26 03 7	50
	3	10	MKKDSN 1,5/3	17 26 05 3	
	4	15	MKKDSN 1,5/4	17 26 11 8	
	5	20	MKKDSN 1,5/5	17 26 12 1	
	6	25	MKKDSN 1,5/6	17 26 13 4	
	7	30	MKKDSN 1,5/7	17 26 14 7	
	8	35	MKKDSN 1,5/8	17 26 15 0	
	Printed circuit screw termination blocks, 5.08 mm pitch, with housing interlocking, color: green	2	5.08	MKKDSN 1,5/2-5,08	
3		10.16	MKKDSN 1,5/3-5,08	17 26 06 6	
4		15.24	MKKDSN 1,5/4-5,08	17 26 16 3	
5		20.32	MKKDSN 1,5/5-5,08	17 26 17 6	
6		25.40	MKKDSN 1,5/6-5,08	17 26 18 9	
7		30.48	MKKDSN 1,5/7-5,08	17 26 19 2	
8		35.56	MKKDSN 1,5/8-5,08	17 26 20 2	
Printed circuit screw termination blocks, 5.08 mm pitch, with housing interlocking, color: green		2	10.16	MKKDSNH 1,5/2-5,08	17 31 82 8
	3	15.24	MKKDSNH 1,5/3-5,08	17 31 83 1	
	4	20.32	MKKDSNH 1,5/4-5,08	17 31 85 7	

Accessories

(1) **Marker card**, with 12 pcs.,
10-section marker strips, white,
self-adhesive, for 120 terminal blocks

SK 5/3,8... or SK 5,08/3,8...
(see [info](#))

Technical data**Dimensions**

		see description
Pitch	[mm]	5.0 / 5.08
Hole diameter	[mm]	1.3
Pin dimensions	[mm]	0.5 x 1

Technical data in accordance with IEC / DIN VDE

Insulation material group	–		I	
Surge voltage category / contamination class	–/–	III / 3	III / 2	II / 2
Rated voltage	[V]	250	320	630
Rated surge voltage	[kV]	4	4	4
Nominal current / cross section	[A]/[mm ²]		13.5 / 1.5	
Maximum load current / cross section	[A]/[mm ²]		13.5 / 1.5	

Connection capacity

solid / stranded / conductor sizes	[mm ²]/[mm ²]/AWG	0.14 - 1.5 / 0.14 - 1.5 / 26 - 16
stranded with ferrules without / with plastic collar	[mm ²]	0.25 - 1.5 / 0.25 - 1.5

Multiple connection (2 conductors with same cross section)

solid / stranded	[mm ²]	0.14 - 0.75 / 0.14 - 0.75
stranded with ferrules without plastic collar	[mm ²]	0.25 - 0.5
stranded with TWIN ferrules with plastic collar	[mm ²]	0.5 - 1* / 0.5**

Stripping length [mm] 6

Internal cylindrical gage (IEC 947-1:1988) – A 1

Thread – M 3

Torque [Nm] 0.5 - 0.6

Insulation material PA

Inflammability class acc. to UL 94 V0 (V2)***

Temperature indices RTI/Ti 130 / 120 (125 / 100)***

Approval data (UL and CSA)

Nominal voltage / current / conductor sizes UL: [V] / [A] / AWG 300 / 10 / 30-14

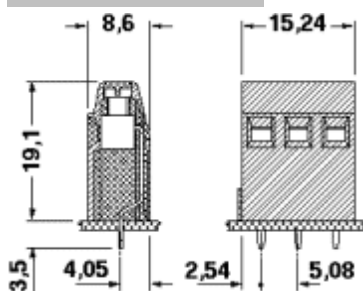
CSA: [V] / [A] / AWG 300 / 10 / 28-14

* level 1 / ** level 2 / *** MKKDSN 1,5/...

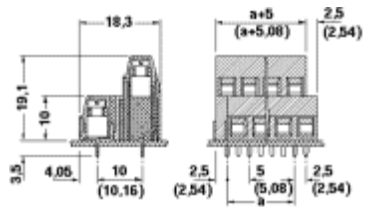
**Articles printed in bold can be delivered at short notice.
Products with black or gray housing available on request.**

Note:

In order to avoid tolerances between the terminal blocks and the printed circuit board, the terminal row should be interrupted when the number of positions exceeds 30.

Dimensional drawing

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Drilling diagram

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