

**DOK 1,5-TG**

Base terminal block



Terminal width 6.2

(IEC)	rigid	flexible	I	U	
[mm <sup>2</sup> ]	solid	stranded	AWG	[A]	[V]
Connection data	0.2-4	0.2-2.5	24-12	16 *	250 *

\* The voltage is determined by the light indicator.



Description	Type	Order No.	Pcs. Pkt.
<b>Base terminal block</b> , for fuse plug or disconnect plug	<b>DOK 1,5-TG</b>	<b>27 17 11 3</b>	50

Accessories										
(2) <b>Insertion bridge</b> , for middle and bottom level, fully insulated	gray	10-pos.		<b>EB 10-DIK GY</b>	$I_{max.}$ : 26 A	<b>27 15 93 7</b>	10			
	red	10-pos.				<b>EB 10-DIK RD</b>	26 A	<b>27 16 77 4</b>	10	
	blue	10-pos.				<b>EB 10-DIK BU</b>	26 A	<b>27 16 68 0</b>	10	
	divisible, insulated spine	blue				80-pos.	<b>EB 80-DIK BU</b>	26 A	<b>27 15 94 0</b>	5
		red				80-pos.	<b>EB 80-DIK RD</b>	26 A	<b>27 15 95 3</b>	5
	white	80-pos.	<b>EB 80-DIK WH</b>	26 A	<b>27 15 78 8</b>	5				
(3) <b>Partition plate</b> , for visual and electrical separation of terminal groups, 2 mm thick				<b>ATP-DIK 1,5</b>		<b>14 13 27 2</b>	50			
(4) <b>Zack strip</b> , 10-section, white				<b>ZB 6</b> (see <a href="#">info</a> )						
(5) <b>Screwdriver</b>				<b>SZS 0,6 x 3,5</b>		<b>12 05 05 3</b>	10			

Technical data			
<b>Dimensions</b>			
Width / length	[mm]	6.2 / 61	
Height (NS 35:7.5 / NS 35:15 )	[mm]	54.5 / 62	
<b>Technical data in accordance with IEC/ DIN VDE</b>			
Maximum load current / cross section	[A] / [mm <sup>2</sup> ]	16 / 2.5	
Max. cross section with insertion bridge (solid / stranded)	[mm <sup>2</sup> ]	4 / 2.5	
Rated surge voltage / contamination class	[kV] / -	4 / 3	
Surge voltage category / insulation material group	- / -	III / I	

**Connection capacity**

stranded with ferrule without / with plastic sleeve [mm<sup>2</sup>] 0.25 - 2.5 / 0.25- 2.5

**Multi-conductor connection (2 conductors with same cross section)**

solid / stranded [mm<sup>2</sup>] 0.2 - 1 / 0.2 - 1

stranded with ferrule without plastic sleeve [mm<sup>2</sup>] 0.25 - 1

stranded with TWIN ferrule with plastic sleeve [mm<sup>2</sup>] 0.5 - 1

**Stripping length** [mm] 8

**Internal cylindrical gage (IEC 947-1:1988) level 1 / 2 / 3** A 3

**Thread** M 3

**Torque** [Nm] 0.6 - 0.8

**Insulation material** PA

Inflammability class acc. to UL 94 V2

Temperature indices RTI / Ti 125 / 100

**Approval data (UL and CSA)**

Nom. voltage / nom. current / conductor sizes UL: [V] / [A] / AWG 300 / 15 / 30 - 14

CSA: [V] / [A] / AWG 300 / 15 / 28 - 14

**Note:**

Fuse, component and disconnect plugs, see [info 1](#)/[info 2](#).

**Application**

