

OTTA 25

Terminal width 18

	(IEC) flexible [mm ²]	stranded AWG	I [A]	U [V]
Connection data (M 5)	0.1-25	26-4	101	800 *
Connection data (M 5)	1.0-25	16-4	101	800 *



Cable lug connection M5 and M6 max. external ø 16 mm.

* The nominal voltage applies to insulated cable lugs.



Description	Color	Type	Order No.	Pcs. Pkt.
Terminal block, with universal foot				
with cable lug connection M5	gray	OTTA 25-M5	07 90 48 8	50
with cable lug connection M6		OTTA 25-M6	07 90 49 1	50

Accessories

(1) End cover	gray		D-OTTA 25	07 90 51 4	50
(4) Partition plate , for visual and electrical separation of terminal groups, 2 mm thick			ATP-OTTA 25	07 90 50 1	50
(5) Zack strip , 10-section	white		ZB 10 (see info)		
(6) Screwdriver			SZS 1,0 x 6,5	12 05 07 9	10

Technical data**Dimensions**

Width / length / end cover width	[mm]	18 / 60 / 2
Height (NS 35:7.5 / NS 35:15 / NS 32)	[mm]	64.5 / 72 / 69

Technical data in accordance with IEC/ DIN VDE

Maximum load current / cross section	[A] / [mm ²]	101 / 25
Rated surge voltage / contamination class	[kV] / –	8 / 3
Surge voltage category / insulation material group	– / –	III / I

Ring cable lugs acc. to DIN 46234/46237

Terminal bolt / hole diameter / width	– / [mm] / [mm]	M 5 / 5.3 / max. 16 ø M 6 / 6.5 / max. 16 ø
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Torque	[Nm]	2.5 - 3 / 3.2 - 3.7
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 / conduc. sizes	UL: [V] / [A] / AWG	600 / 115 / -
	CSA: [V] / [A] / AWG	600 / 100 / 18 - 4

Block diagram

