## **Through Terminal Blocks**

## Front-entry

0.2 - 6 mm<sup>2</sup> 800 V/8 kV/3 **0** 41 A AWG 24 - 10 600 V, 30 A **9** 600 V, 10 A ®

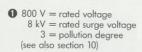
Terminal block width 8 mm / 0.315 in 12 – 13 mm / 0.49 in

\* 91 @ (CAKE A) @ \$ 56 LR @

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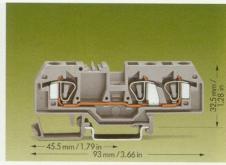
Terminal block width 8 mm / 0.315 in 12 – 13 mm / 0.49 in

\* 91 @ CCAREE PA @ W Z GLIR @ @



- ② See application notes on pages 1.46 and 1.47
- Serves as touchproof protection for unused clamping units
- 1 Suitable for EEx i-applications





Description		tions,bot sem	Item-No.		Packunit pcs		Item-No.	Packunit pcs
Through terminal block, for DIN 35 rail		2-conductor through terminal blocks			3-conductor through terminal blocks			
		grey	282-901		50	grey	282-681	50
		blue	282-904	0	50	blue	282-684 1	50
		orange	282-902		50	orange	282-682	50
Terminal block types with the same shape		gr. (earth) cond.	282-907		page 1.62	gr. (earth) cond.	282-687	page 1.65
Accessories (see also section 8)		Appropriate marking system	WMB/WSB/WFB		Appropriate marking system	WMB/WSB/WFB		
	End and		orange	grey			orange grey	
	intermediate plate	2.5 mm/0.098 in thick	282-328	282-325	100 (4 x 25)	2.5 mm / 0.098 in thick	282-339 282-308	100 (4 x 2
	Separator plate, oversized	2 mm/0.079 in thick	282-329	282-326	100 (4 x 25)	2 mm / 0.079 in thick	282-340 282-309	100 (4 x 2
.11.	Screwless end stop	40htz (00)	675	f81 (8 m	n Sittle Entre		0.00-185 (0 m	
		6 mm / 0.236 in wide	249-116		100 (4 x 25)	6 mm / 0.236 in wide	249-116	100 (4 x 2
	212-150 min 21-210	10 mm / 0.394 in wide	249-117		50 (2 x 25)	10 mm / 0.394 in wide	249-117	50 (2 x 2
Ī	Adjacent jumper,	I <sub>N</sub> 41 A				I <sub>N</sub> 41 A		
	insulated	grey	282-402		100 (4 x 25)	grey	282-402	100 (4 x 2
		yellow-green	282-422		100 (4 x 25)	yellow-green	282-422	100 (4 x 2
Ī	Alternate jumper,	I <sub>N</sub> 41 A			A SE SE	I <sub>N</sub> 41 A		
	insulated	grey	282-409		100 (4 x 25)	grey	282-409	100 (4 × 2
	Test plug adapter,	8 mm/0.315 in wide			8 mm / 0.315 in wide			
	suitable for terminal blocks		209-170		50 (2 x 25)		209-170	50 (2 x 2
	1.5 mm <sup>2</sup> - 10 mm <sup>2</sup> /AWG 16 - 8	for test plug 4 mm	4 mm / 0.157 in Ø			for test plug 4 mm/0.157 in Ø		
	Protective warning marker,	(C) raid		101		441 111111	224-157	
= 1	for 5 terminal blocks,	yellow	282-415		100 (4 x 25)	yellow	282-415	100 (4 x 2
	fits into screwdriver slot							
Total T	Step-down jumper, 2 ins., grey		300	Maria Calif				
	284/282 → 281/280/279	I <sub>N</sub> 15 A	284-414		50 (2 x 25)	I <sub>N</sub> 15 A	284-414	50 (2 x 2
	284/282 → 282/281	I <sub>N</sub> 30 A	284-413		50 (2 x 25)	I <sub>N</sub> 30 A	284-413	50 (2 x 2
CONTRACT DESCRIPTION	Cover plate, 2	1 mm / 0.039 in thick			1 mm / 0.039 in thick			
	for step-down jumper	grey	282-357		25	grey	282-358	25
	application only	orange	282-367		25	orange	282-368	25
	Finger guard cover 6			North No. of	Name of Street			
	APET of APET report out							

**Application notes** 



Terminal block marking in the center. The marking surface is not covered by the terminated conductors.

 Group marker carrier, straight for 2- and 3-conductor through terminal blocks series 282

209-143 50 pieces per package

\* For further approvals with corresponding ratings see pages 10.3 ff.

