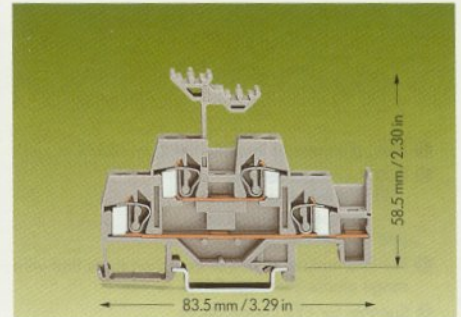
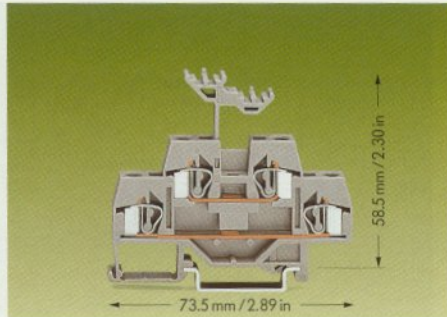


Double Deck Terminal Blocks

Front-entry

<p>0.08 – 4 mm² 500 V/6 kV/3 ① 26 A</p> <p>Terminal block width 6 mm / 0.236 in 9 – 10 mm / 0.37 in</p> <p>* </p>	<p>AWG 28 – 12 600 V, 20 A 600 V, 10 A </p>	<p>0.08 – 4 mm² 500 V/6 kV/3 ① 26 A</p> <p>Terminal block width 6 mm / 0.236 in 9 – 10 mm / 0.37 in</p> <p>* </p>	<p>AWG 28 – 12 600 V, 20 A 600 V, 10 A </p>
--	--	--	--

- ① 500 V = rated voltage
6 kV = rated surge voltage
3 = pollution degree
(see also section 10)
- ② For information on use of insulation stops and wire range, see page 1.197
- ③ Suitable for EEx i-applications

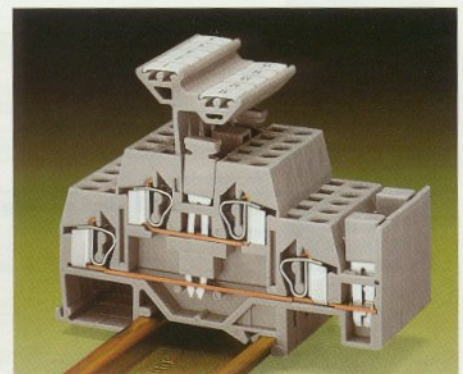


Description	Item-No.	Pack.-unit pcs	Item-No.	Pack.-unit pcs					
Double deck terminal block, for DIN 35 rail	Through/through terminal blocks		Through/through terminal blocks with horizontal jumpering on lower level						
	grey	281-619	50	grey 281-620 50					
	blue	281-629 ①	50	blue 281-630 ① 50					
Accessories (see also section 8)	Appropriate marking system	WMB/WSB	Appropriate marking system	WMB/WSB					
	End and intermediate plate	2.5 mm / 0.098 in thick		2.5 mm / 0.098 in thick					
		orange	281-341	100 (4 x 25)	orange	281-343	100 (4 x 25)		
		grey	281-340	100 (4 x 25)	grey	281-342	100 (4 x 25)		
	Insulation stop ②, 5 pcs/strip	white	0.08 – 0.2 mm ² ②	281-470	200 strips	white	0.08 – 0.2 mm ² ②	281-470	200 strips
		light grey	0.25 – 0.5 mm ²	281-471	200 strips	light grey	0.25 – 0.5 mm ²	281-471	200 strips
		dark grey	0.75 – 1.5 mm ²	281-472	200 strips	dark grey	0.75 – 1.5 mm ²	281-472	200 strips
	Adjacent jumper, insulated	I _N 32 A				I _N 32 A			
		grey	281-402	200 (8 x 25)	grey	281-402	200 (8 x 25)		
	Alternate jumper, insulated	I _N 32 A				I _N 32 A			
		grey	281-409	100 (4 x 25)	grey	281-409	100 (4 x 25)		
	Vertical jumper, insulated	I _N 24 A				I _N 24 A			
		grey	281-421	200 (8 x 25)	grey	281-421	200 (8 x 25)		
	Comb type jumper bar, insulated, see also page 1.198	2-way	281-482	100 (4 x 25)	2-way	281-482	100 (4 x 25)		
		3-way	281-483	100 (4 x 25)	3-way	281-483	100 (4 x 25)		
		I _N = I _N of terminal block	10-way	281-490	50 (2 x 25)	10-way	281-490	50 (2 x 25)	
	Alternate comb type jumper bar, insulated, I _N = I _N of terminal block	2-way	281-492	100 (4 x 25)	2-way	281-492	100 (4 x 25)		
		Operating tool, insulated, for comb jumpers	2-way	280-432	1	2-way	280-432	1	
		3-way	280-433	1	3-way	280-433	1		
		5-way	281-440	1	5-way	281-440	1		

Application notes



Wiring



Commoning of double deck terminal blocks

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