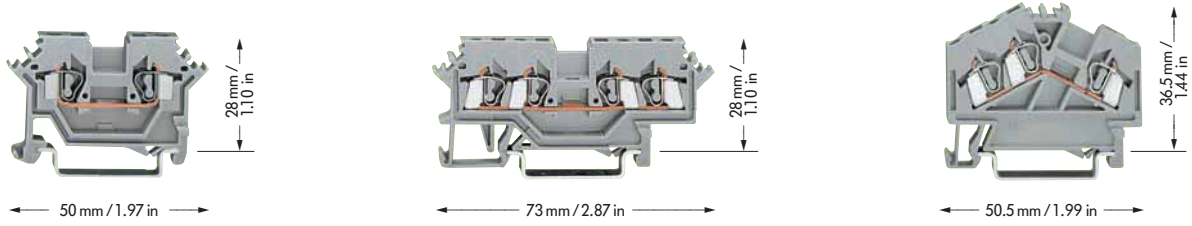


Through/Ground (Earth) Conductor/Shield (Screen) and Terminal Blocks 2.5 mm² / AWG 12, Series 280

<p>0.08 – 2.5 mm² AWG 28 – 12 800 V/8 kV/3 ① 600 V, 20 A ② 24 A 600 V, 25 A ③</p> <p>Terminal block width 5 mm / 0.197 in 8 – 9 mm / 0.33 in</p> <p>* ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑰ ⑱ ⑲ ⑳ ㉑ ㉒ ㉓ ㉔ ㉕ ㉖ ㉗ ㉘ ㉙ ㉚ ㉛ ㉜ ㉝ ㉞ ㉟ ㊱ ㊲ ㊳ ㊴ ㊵ ㊶ ㊷ ㊸ ㊹ ㊺ ㊻ ㊼ ㊽ ㊾ ㊿</p>	<p>0.08 – 2.5 mm² AWG 28 – 12 800 V/8 kV/3 ① 600 V, 15 A ② 24 A 600 V, 15 A ③</p> <p>Terminal block width 5 mm / 0.197 in 8 – 9 mm / 0.33 in</p> <p>* ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑰ ⑱ ⑲ ⑳ ㉑ ㉒ ㉓ ㉔ ㉕ ㉖ ㉗ ㉘ ㉙ ㉚ ㉛ ㉜ ㉝ ㉞ ㉟ ㊱ ㊲ ㊳ ㊴ ㊵ ㊶ ㊷ ㊸ ㊹ ㊺ ㊻ ㊼ ㊽ ㊾ ㊿</p>	<p>0.08 – 2.5 mm² AWG 28 – 12 800 V/8 kV/3 ① 600 V, 20 A ② 24 A 600 V, 25 A ③</p> <p>Terminal block width 5 mm / 0.197 in 8 – 9 mm / 0.33 in</p> <p>* ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑰ ⑱ ⑲ ⑳ ㉑ ㉒ ㉓ ㉔ ㉕ ㉖ ㉗ ㉘ ㉙ ㉚ ㉛ ㉜ ㉝ ㉞ ㉟ ㊱ ㊲ ㊳ ㊴ ㊵ ㊶ ㊷ ㊸ ㊹ ㊺ ㊻ ㊼ ㊽ ㊾ ㊿</p>
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Item No.	Pack. unit pcs	Item No.	Pack. unit pcs	Item No.	Pack. unit pcs
2-conductor through terminal blocks		4-conductor through terminal blocks		3-conductor through terminal blocks	
grey 280-601	100	grey 280-621	100	grey 280-641	100
blue 280-602	100	blue 280-604	100	blue 280-651	100
light grey Ex 280-691	100	light grey Ex 280-990	100	orange 280-654	100
				light grey Ex 280-998	100
2-conductor ground (earth) terminal blocks				3-conductor ground (earth) terminal blocks	
green-yellow 280-607	100			green-yellow 280-637	100
green-yellow Ex 280-607/999-950	100			green-yellow Ex 280-637/999-950	100
				3-conductor shield (screen) terminal block	
				white 280-640	100
Other terminal blocks with the same shape		Other terminal blocks with the same shape		Other terminal blocks with the same shape	
disconnect 280-612	page 7.11	double potential 280-626	page 2.11	spacer 280-654/056-000	
carrier term. block 280-616	page 7.35	disconnect 280-622	page 7.11		
term. bl. f. pl. mod. 280-618	W4, vol. 3	disc., test a. meas. 280-627	page 7.11		
diode 280-613/...-...	page 7.57	carrier term. block 280-606	page 7.35		
variable transistor 280-615/...-...	page 7.58	term. bl. f. pl. mod. 280-608	W4, vol. 3		
		diode 280-623/...-...	page 7.57		
		LED 280-624/...-...	page 7.60		

Accessories Series 280

Appropriate marking system **WMB/WSB/WFB** (see section 14)

End and intermediate plate, 2.5 mm/0.098 in thick	End and intermediate plate, 2.5 mm/0.098 in thick	End and intermediate plate, 2.5 mm/0.098 in thick
orange 280-331 100 (4 x 25)	orange 280-317 100 (4 x 25)	orange 280-313 100 (4 x 25)
grey 280-330 100 (4 x 25)	grey 280-316 100 (4 x 25)	grey 280-312 100 (4 x 25)
light grey 280-362 100 (4 x 25)	light grey 280-364 100 (4 x 25)	light grey 280-354 100 (4 x 25)
Separator, oversized, 2 mm / 0.079 in thick	Separator, oversized, 2 mm / 0.079 in thick	Separator, oversized, 2.5 mm / 0.098 in thick
orange 280-328 100 (4 x 25)	orange 280-327 100 (4 x 25)	orange 280-318 100 (4 x 25)
grey 280-338 100 (4 x 25)	grey 280-337 100 (4 x 25)	grey 280-348 100 (4 x 25)
light grey 280-363 100 (4 x 25)	light grey 280-365 100 (4 x 25)	light grey 280-355 100 (4 x 25)
Insulation stop ③, 5 pcs / strip	Insulation stop ③, 5 pcs / strip	Insulation stop ③, 5 pcs / strip
white 280-470 200 strips	white 280-470 200 strips	white 280-470 200 strips
light grey 280-471 200 strips	light grey 280-471 200 strips	light grey 280-471 200 strips
dark grey 280-472 200 strips	dark grey 280-472 200 strips	dark grey 280-472 200 strips
Adjacent jumper, insulated, I_N 24 A, Ex 23 A	Adjacent jumper, insulated, I_N 24 A, Ex 22 A	Adjacent jumper, insulated, I_N 24 A, Ex 23 A
grey 280-402 200 (8 x 25)	grey 280-402 200 (8 x 25)	grey 280-402 200 (8 x 25)
yell.-green 280-422 200 (8 x 25)	yell.-green 280-422 200 (8 x 25)	yell.-green 280-422 200 (8 x 25)
Staggered jumper ③, insulated, I_N 24 A, Ex 23 A	Staggered jumper ③, insulated, I_N 24 A, Ex 22 A	Staggered jumper ③, insulated, I_N 24 A, Ex 23 A
width 5 mm / 0.197 in	width 5 mm / 0.197 in	width 5 mm / 0.197 in
from 1 to 2 780-452 100 (4 x 25)	from 1 to 2 780-452 100 (4 x 25)	from 1 to 2 780-452 100 (4 x 25)
from 1 to 3 780-453 100 (4 x 25)	from 1 to 3 780-453 100 (4 x 25)	from 1 to 3 780-453 100 (4 x 25)
from 1 to 4 780-454 100 (4 x 25)	from 1 to 4 780-454 100 (4 x 25)	from 1 to 4 780-454 100 (4 x 25)
from 1 to 5 780-455 50 (2 x 25)	from 1 to 5 780-455 50 (2 x 25)	from 1 to 5 780-455 50 (2 x 25)
:	:	:
from 1 to 8 780-458 50 (2 x 25)	from 1 to 8 780-458 50 (2 x 25)	from 1 to 8 780-458 50 (2 x 25)
Protective warning marker, comp type jumper bar, test plug adapter, etc. (see right page)	Protective warning marker, comp type jumper bar, test plug adapter, etc. (see right page)	Protective warning marker, comp type jumper bar, test plug adapter, etc. (see right page)

* For further approvals with corresponding ratings see section 15.