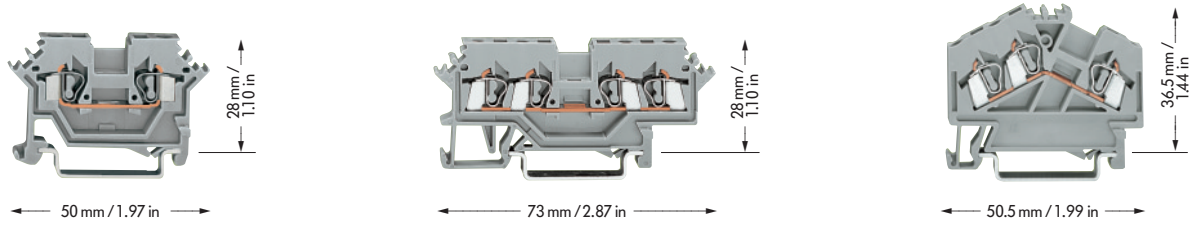


Through/Ground (Earth) Conductor/Shield (Screen) and Terminal Blocks 2.5 mm² / AWG 12, Series 280

<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 ② 280-691	100	light grey ② 280-990	100	orange 280-654	100
2-conductor ground (earth) terminal blocks		Other terminal blocks with the same shape		3-conductor ground (earth) terminal blocks	
green-yellow 280-607	100	disconnect 280-612	page 7.11	green-yellow 280-637	100
green-yellow ② 280-607/999-950	100	carrier term. block 280-616	page 7.35	green-yellow ② 280-637/999-950	100
Other terminal blocks with the same shape		Other terminal blocks with the same shape		3-conductor shield (screen) terminal block	
diode 280-613/...-...	page 7.57	double potential 280-626	page 2.11	white 280-640	100
variable transistor 280-615/...-...	page 7.58	disc., test a. meas. 280-627	page 7.11	Other terminal blocks with the same shape	
		carrier term. block 280-606	page 7.35	spacer 280-654/056-000	
		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 ⑤, 5 pcs / strip		Insulation stop ⑤, 5 pcs / strip		Insulation stop ⑤, 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, ② 23 A		Adjacent jumper, insulated, I_N 24 A, ② 22 A		Adjacent jumper, insulated, I_N 24 A, ② 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 ⑤, insulated, I_N 24 A, ② 23 A		Staggered jumper ⑤, insulated, I_N 24 A, ② 22 A		Staggered jumper ⑤, insulated, I_N 24 A, ② 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.