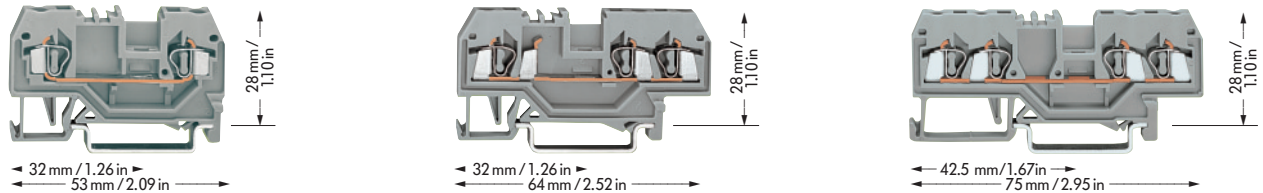


Through/Ground (Earth) Conductor/Shield (Screen) and Terminal Blocks 2.5 mm² / AWG 12, Series 280

<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>* 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>* 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 20 A 600 V, 25 A ③</p> <p>Terminal block width 5 mm / 0.197 in 8 – 9 mm / 0.33 in</p> <p>* 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		3-conductor through terminal blocks		4-conductor through terminal blocks	
grey 280-901	100	grey 280-681	100	grey 280-833	100
blue 280-904	100	blue 280-684	100	blue 280-834	100
orange 280-902	100	orange 280-650	100	orange 280-835	100
red 280-903	100	red 280-653	100	red 280-830	100
black 280-905	100	black 280-671	100	black 280-831	100
yellow 280-906	100	yellow 280-672	100	yellow 280-832	100
light grey ⑤ 280-992	100	light grey ⑤ 280-993	100	light grey ⑤ 280-994	100
2-conductor ground (earth) terminal blocks		3-conductor ground (earth) terminal blocks		4-conductor ground (earth) terminal blocks	
green-yellow 280-907	100	green-yellow 280-687	100	green-yellow 280-837	100
green-yellow ⑤ 280-907/999-950	100	green-yellow ⑤ 280-687/999-950	100	green-yellow ⑤ 280-837/999-950	100
Other terminal blocks with the same shape		Other terminal blocks with the same shape		Other terminal blocks with the same shape	
disconnect 280-912	page 7.10	disconnect 280-683	page 7.10	double potential 280-826	page 2.11
carrier term. block 280-916	page 7.35	carrier term. block 280-610	page 7.35	disconnect 280-836	page 7.10
diode 280-915/...-...	page 7.57	diode 280-673/...-...	page 7.57	disc., test a. meas. 280-829	page 7.10
				carrier term. block 280-816	page 7.35
				diode 280-815/...-...	page 7.57
				LED 280-809/...-...	page 7.60
spacer 280-902/056-000		spacer 280-650/056-000		spacer 280-835/056-000	

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 280-309 100 (4 x 25)	orange 280-326 100 (4 x 25)	orange 280-315 100 (4 x 25)
grey 280-308 100 (4 x 25)	grey 280-324 100 (4 x 25)	grey 280-314 100 (4 x 25)
light grey 280-356 100 (4 x 25)	light grey 280-358 100 (4 x 25)	light grey 280-352 100 (4 x 25)
Separator, oversized, 2 mm/0.079 in thick	Separator, oversized, 2 mm/0.079 in thick	Separator, oversized, 2 mm/0.079 in thick
orange 280-311 100 (4 x 25)	orange 280-346 100 (4 x 25)	orange 280-335 100 (4 x 25)
grey 280-310 100 (4 x 25)	grey 280-344 100 (4 x 25)	grey 280-334 100 (4 x 25)
light grey 280-357 100 (4 x 25)	light grey 280-359 100 (4 x 25)	light grey 280-353 100 (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, ⑤ 23 A	Adjacent jumper, insulated, I_N 24 A, ⑤ 22 A	Adjacent jumper, insulated, I_N 24 A, ⑤ 20 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, ⑤ 23 A	Staggered jumper ⑤, insulated, I_N 24 A, ⑤ 22 A	Staggered jumper ⑤, insulated, I_N 24 A, ⑤ 20 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 page 2.13)	Protective warning marker, comp type jumper bar, test plug adapter, etc. (see page 2.13)	Protective warning marker, comp type jumper bar, test plug adapter, etc. (see page 2.13)

* For further approvals with corresponding ratings see section 15.