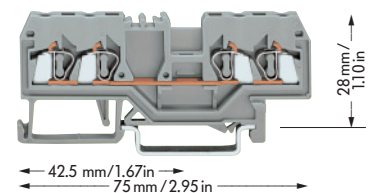
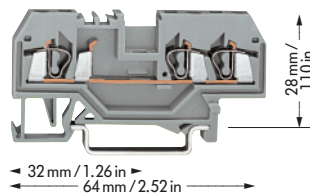
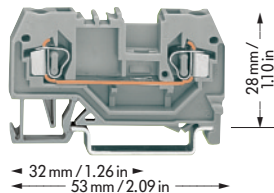


Through/Ground (Earth) Conductor/Shield (Screen) and Terminal Blocks 2.5 mm² / AWG 12, Series 280

0.08 – 2.5 mm ² 800 V/8 kV/3 ① 24 A	AWG 28 – 12 600 V, 20 A ② 600 V, 25 A ③	0.08 – 2.5 mm ² 800 V/8 kV/3 ① 24 A	AWG 28 – 12 600 V, 20 A ② 600 V, 25 A ③	0.08 – 2.5 mm ² 800 V/8 kV/3 ① 20 A	AWG 28 – 12 600 V, 20 A ② 600 V, 25 A ③
Terminal block width 5 mm / 0.197 in 8 – 9 mm / 0.33 in		Terminal block width 5 mm / 0.197 in 8 – 9 mm / 0.33 in		Terminal block width 5 mm / 0.197 in 8 – 9 mm / 0.33 in	
* 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		* 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		* 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	



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 ④ 280-992	100	light grey ④ 280-993	100	light grey ④ 280-994	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 ④ 280-907/999-950	100	green-yellow ④ 280-687/999-950	100	green-yellow ④ 280-837/999-950	100
Other terminal blocks with the same shape		Other terminal blocks with the same shape		4-conductor shield (screen) terminal block	
disconnect 280-912	page 7.10	disconnect 280-683	page 7.10	white 280-838	100
carrier term. block 280-916	page 7.35	carrier term. block 280-610	page 7.35	Other terminal blocks with the same shape	
diode 280-915/...-...	page 7.57	diode 280-673/...-...	page 7.57	double potential 280-826	page 2.11
spacer 280-902/056-000		spacer 280-650/056-000		disconnect 280-836	page 7.10
				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 280-835/056-000	

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 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, ④ 23 A		Adjacent jumper, insulated, I_N 24 A, ④ 22 A		Adjacent jumper, insulated, I_N 24 A, ④ 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 ③, insulated, I_N 24 A, ④ 23 A		Staggered jumper ③, insulated, I_N 24 A, ④ 22 A		Staggered jumper ③, insulated, I_N 24 A, ④ 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.