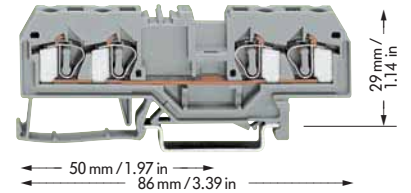
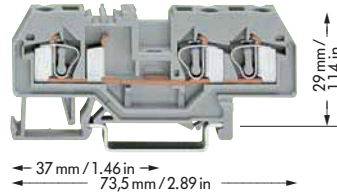
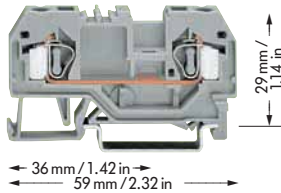


# Through/Ground (Earth) Conductor/Shield (Screen) and Terminal Blocks 4 mm<sup>2</sup> / AWG 12, Series 281

<p>0.08 – 4 mm<sup>2</sup> 800 V/8 kV/3 ① 32 A</p> <p>Terminal block width 6 mm / 0.236 in 9 – 10 mm / 0.37 in</p>	<p>AWG 28 – 12 600 V, 20 A ② 600 V, 15 A ③</p>	<p>0.08 – 4 mm<sup>2</sup> 800 V/8 kV/3 ① 32 A</p> <p>Terminal block width 6 mm / 0.236 in 9 – 10 mm / 0.37 in</p>	<p>AWG 28 – 12 600 V, 20 A ② 600 V, 15 A ③</p>	<p>0.08 – 4 mm<sup>2</sup> 800 V/8 kV/3 ① 26 A</p> <p>Terminal block width 6 mm / 0.236 in 9 – 10 mm / 0.37 in</p>	<p>AWG 28 – 12 600 V, 20 A ② 600 V, 15 A ③</p>
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\* GL BV LR NV



Item No.	Pack. unit pcs	Item No.	Pack. unit pcs	Item No.	Pack. unit pcs
<b>2-conductor through terminal blocks</b>		<b>3-conductor through terminal blocks</b>		<b>4-conductor through terminal blocks</b>	
grey <b>281-901</b>	50	grey <b>281-681</b>	50	grey <b>281-652</b>	50
blue <b>281-904</b>	50	blue <b>281-684</b>	50	blue <b>281-654</b>	50
orange <b>281-902</b>	50	orange <b>281-678</b>	50	orange <b>281-653</b>	50
red <b>281-903</b>	50	red <b>281-679</b>	50	red <b>281-663</b>	50
black <b>281-905</b>	50	black <b>281-685</b>	50	black <b>281-664</b>	50
yellow <b>281-906</b>	50	yellow <b>281-686</b>	50	yellow <b>281-668</b>	50
light grey <b>281-992</b>	50	light grey <b>281-993</b>	50	light grey <b>281-994</b>	50
<b>2-conductor ground (earth) terminal blocks</b>		<b>3-conductor ground (earth) terminal blocks</b>		<b>4-conductor ground (earth) terminal blocks</b>	
green-yellow <b>281-907</b>	50	green-yellow <b>281-687</b>	50	green-yellow <b>281-657</b>	50
green-yellow <b>281-907/999-950</b>	50	green-yellow <b>281-687/999-950</b>	50	green-yellow <b>281-657/999-950</b>	50
<b>Other terminal blocks with the same shape</b>		<b>Other terminal blocks with the same shape</b>		<b>Other terminal blocks with the same shape</b>	
disconnect <b>281-912</b>	page 7.12	disconnect <b>281-683</b>	page 7.12	disconnect <b>281-659</b>	page 7.12
carrier term. block <b>281-916</b>	page 7.34	carrier term. block <b>281-610</b>	page 7.34	disc., test a. meas. <b>281-666</b>	page 7.10
diode <b>281-915/...-...</b>	page 7.58	diode <b>281-673/...-...</b>	page 7.58	carrier term. block <b>281-656</b>	page 7.34
				diode <b>281-665/...-...</b>	page 7.58
				<b>4-conductor shield (screen) terminal block</b>	
				white <b>281-658</b>	50

## Accessories Series 281

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 <b>281-329</b> 100 (4 x 25) grey <b>281-328</b> 100 (4 x 25) light grey <b>281-349</b> 100 (4 x 25)	orange <b>281-326</b> 100 (4 x 25) grey <b>281-324</b> 100 (4 x 25) light grey <b>281-355</b> 100 (4 x 25)	orange <b>281-335</b> 100 (4 x 25) grey <b>281-334</b> 100 (4 x 25) light grey <b>281-345</b> 100 (4 x 25)
<b>Separator, oversized, 2 mm/0.079 in thick</b>	<b>Separator, oversized, 2 mm/0.079 in thick</b>	<b>Separator, oversized, 2 mm/0.079 in thick</b>
orange <b>281-331</b> 100 (4 x 25) grey <b>281-330</b> 100 (4 x 25) light grey <b>281-350</b> 100 (4 x 25)	orange <b>281-346</b> 100 (4 x 25) grey <b>281-344</b> 100 (4 x 25) light grey <b>281-356</b> 100 (4 x 25)	orange <b>281-339</b> 100 (4 x 25) grey <b>281-338</b> 100 (4 x 25) light grey <b>281-347</b> 100 (4 x 25)
<b>Insulation stop ③, 5 pcs/strip</b>	<b>Insulation stop ③, 5 pcs/strip</b>	<b>Insulation stop ③, 5 pcs/strip</b>
white <b>281-470</b> 200 strips light grey <b>281-471</b> 200 strips dark grey <b>281-472</b> 200 strips	white <b>281-470</b> 200 strips light grey <b>281-471</b> 200 strips dark grey <b>281-472</b> 200 strips	white <b>281-470</b> 200 strips light grey <b>281-471</b> 200 strips dark grey <b>281-472</b> 200 strips
<b>Adjacent jumper, insulated, I<sub>N</sub> 32 A, ② 26 A</b>	<b>Adjacent jumper, insulated, I<sub>N</sub> 32 A, ② 26 A</b>	<b>Adjacent jumper, insulated, I<sub>N</sub> 32 A, ② 26 A</b>
grey <b>281-402</b> 200 (8 x 25) yell.-green <b>281-422</b> 200 (8 x 25)	grey <b>281-402</b> 200 (8 x 25) yell.-green <b>281-422</b> 200 (8 x 25)	grey <b>281-402</b> 200 (8 x 25) yell.-green <b>281-422</b> 200 (8 x 25)
<b>Staggered jumper ③, insulated, I<sub>N</sub> 32 A, ② 26 A</b> width 6 mm/0.236 in	<b>Staggered jumper ③, insulated, I<sub>N</sub> 32 A, ② 26 A</b> width 6 mm/0.236 in	<b>Staggered jumper ③, insulated, I<sub>N</sub> 32 A, ② 26 A</b> width 6 mm/0.236 in
from 1 to 2 <b>781-452</b> 100 (4 x 25) from 1 to 3 <b>781-453</b> 100 (4 x 25) from 1 to 4 <b>781-454</b> 100 (4 x 25) from 1 to 5 <b>781-455</b> 50 (2 x 25) from 1 to 6 <b>781-456</b> 50 (2 x 25)	from 1 to 2 <b>781-452</b> 100 (4 x 25) from 1 to 3 <b>781-453</b> 100 (4 x 25) from 1 to 4 <b>781-454</b> 100 (4 x 25) from 1 to 5 <b>781-455</b> 50 (2 x 25) from 1 to 6 <b>781-456</b> 50 (2 x 25)	from 1 to 2 <b>781-452</b> 100 (4 x 25) from 1 to 3 <b>781-453</b> 100 (4 x 25) from 1 to 4 <b>781-454</b> 100 (4 x 25) from 1 to 5 <b>781-455</b> 50 (2 x 25) from 1 to 6 <b>781-456</b> 50 (2 x 25)
<b>Protective warning marker, comp type jumper bar, test plug adapter, etc. (see right page)</b>	<b>Protective warning marker, comp type jumper bar, test plug adapter, etc. (see right page)</b>	<b>Protective warning marker, comp type jumper bar, test plug adapter, etc. (see right page)</b>

\* For further approvals with corresponding ratings see section 15.