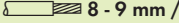
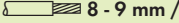
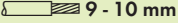
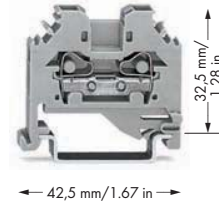
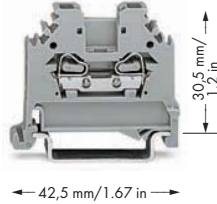
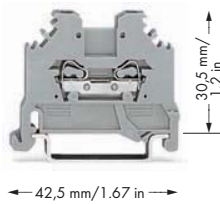







# Through and Ground Conductor Terminal Blocks 1.5 mm<sup>2</sup> to 6 mm<sup>2</sup> 279 to 282 Series

<b>0.08 - 1.5 mm<sup>2</sup></b> <b>800 V/8 kV/3 ①</b> <b>I<sub>N</sub> 18 A</b> <b>Terminal block width 4 mm / 0.157 in</b>  <b>8 - 9 mm / 0.33 in ②</b>	<b>AWG 28 - 16</b> <b>600 V, 10 A<sup>⚡</sup></b> <b>600 V, 15 A<sup>Ⓞ</sup></b>	<b>0.08 - 2.5 mm<sup>2</sup></b> <b>800 V/8 kV/3 ①</b> <b>I<sub>N</sub> 24 A</b> <b>Terminal block width 5 mm / 0.197 in</b>  <b>8 - 9 mm / 0.33 in ②</b>	<b>AWG 28 - 12 *</b> <b>600 V, 20 A<sup>⚡</sup></b> <b>600 V, 20 A<sup>Ⓞ</sup></b>	<b>0.08 - 4 mm<sup>2</sup></b> <b>800 V/8 kV/3 ①</b> <b>I<sub>N</sub> 32 A</b> <b>Terminal block width 6 mm / 0.236 in</b>  <b>9 - 10 mm / 0.37 in ②</b>	<b>AWG 28 - 12</b> <b>600 V, 20 A<sup>⚡</sup></b> <b>600 V, 25 A<sup>Ⓞ</sup></b>
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Item No.	Pack. Unit	Item No.	Pack. Unit	Item No.	Pack. Unit
<b>2-conductor through terminal block</b>		<b>2-conductor through terminal block</b>		<b>2-conductor through terminal block</b>	
gray	<b>279-101</b> 100	gray	<b>280-101</b> 100	gray	<b>281-101</b> 100
blue	<b>279-104</b> ③ 100	blue	<b>280-104</b> ③ 100	blue	<b>281-104</b> ③ 100
<b>2-conductor ground terminal block</b>		<b>2-conductor ground terminal block</b>		<b>2-conductor ground terminal block</b>	
		green-yellow	<b>280-107</b> 100	green-yellow	<b>281-107</b> 100
<b>Item-Specific Accessories</b>		<b>Item-Specific Accessories</b>		<b>Item-Specific Accessories</b>	
<b>End and intermediate plate, 2.5 mm thick</b>		<b>End and intermediate plate, 2.5 mm thick</b>		<b>End and intermediate plate, 3 mm thick</b>	
 orange	<b>280-302</b> 100 (4x25)	 orange	<b>280-302</b> 100 (4x25)	 orange	<b>281-302</b> 100 (4x25)
 gray	<b>280-301</b> 100 (4x25)	 gray	<b>280-301</b> 100 (4x25)	 gray	<b>281-301</b> 100 (4x25)
<b>Separator, oversized, 2 mm thick</b>		<b>Separator, oversized, 2 mm thick</b>		<b>Separator, oversized, 2 mm thick</b>	
 orange	<b>280-322</b> 100 (4x25)	 orange	<b>280-322</b> 100 (4x25)	 orange	<b>281-322</b> 100 (4x25)
 gray	<b>280-332</b> 100 (4x25)	 gray	<b>280-332</b> 100 (4x25)	 gray	<b>281-332</b> 100 (4x25)
<b>Adjacent jumper, insulated, I<sub>N</sub> 15 A</b>		<b>Adjacent jumper, insulated, I<sub>N</sub> = I<sub>N</sub> terminal block</b>		<b>Adjacent jumper, insulated, I<sub>N</sub> = I<sub>N</sub> terminal block</b>	
 gray	<b>279-402</b> 200 (8x25)	 gray	<b>280-402</b> 200 (8x25)	 gray	<b>281-402</b> 200 (8x25)
 yellow-green	<b>279-422</b> 200 (8x25)	 yellow-green	<b>280-422</b> 200 (8x25)	 yellow-green	<b>281-422</b> 200 (8x25)
<b>Alternate jumper, insulated, I<sub>N</sub> 15 A</b>		<b>Alternate jumper, insulated, I<sub>N</sub> = I<sub>N</sub> terminal block</b>		<b>Alternate jumper, insulated, I<sub>N</sub> = I<sub>N</sub> terminal block</b>	
 gray	<b>279-409</b> 100 (4x25)	 gray	<b>280-409</b> 100 (4x25)	 gray	<b>281-409</b> 100 (4x25)
<b>Step-down jumper, insulated, I<sub>N</sub> 15 A</b>		<b>Step-down jumper, insulated, I<sub>N</sub> 15 A</b>		<b>Step-down jumper, insulated, I<sub>N</sub> 15 A</b>	
 gray	<b>284-414</b> 50 (2x25)	 gray	<b>284-414</b> 50 (2x25)	 gray	<b>284-414</b> 50 (2x25)
<b>Intermediate plate, 1 mm thick</b>		<b>Intermediate plate, 1 mm thick</b>		<b>Intermediate plate, 1 mm thick</b>	
 gray	<b>281-333</b> 100 (4x25)	 gray	<b>281-333</b> 100 (4x25)	 gray	<b>281-333</b> 100 (4x25)
 orange	<b>281-336</b> 100 (4x25)	 orange	<b>281-336</b> 100 (4x25)	 orange	<b>281-336</b> 100 (4x25)
<b>Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks</b>		<b>Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks</b>		<b>Step-down jumper, insulated, I<sub>N</sub> 30 A</b>	
 yellow	<b>279-405</b> 100 (4x25)	 yellow	<b>280-405</b> 100 (4x25)	 gray	<b>284-413</b> 50 (2x25)
<b>Test plug adapter, 8.3 mm wide, for terminal blocks 1.5 - 10 mm<sup>2</sup>, for test plug 4 mm Ø</b>		<b>Test plug adapter, 8.3 mm wide, for terminal blocks 1.5 - 10 mm<sup>2</sup>, for test plug 4 mm Ø</b>		<b>Step-down jumper, insulated, I<sub>N</sub> 32 A</b>	
 gray	<b>209-170</b> 50 (2x25)	 gray	<b>209-170</b> 50 (2x25)	 gray	<b>283-414</b> 50 (2x25)
<b>Test plug adapter, 5 mm wide, for terminal blocks 1.5 - 4 mm<sup>2</sup>, for 210-137 test plug 2.3 mm Ø</b>		<b>Test plug adapter, 5 mm wide, for terminal blocks 1.5 - 4 mm<sup>2</sup>, for 210-137 test plug 2.3 mm Ø</b>		<b>Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks</b>	
 gray	<b>280-404</b> 100 (4x25)	 gray	<b>280-404</b> 100 (4x25)	 yellow	<b>281-405</b> 100 (4x25)
				<b>Test plug adapter, 8.3 mm wide, for terminal blocks 1.5 - 10 mm<sup>2</sup>, for test plug 4 mm Ø</b>	
				 gray	<b>209-170</b> 50 (2x25)