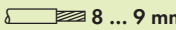
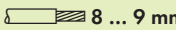
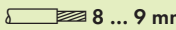
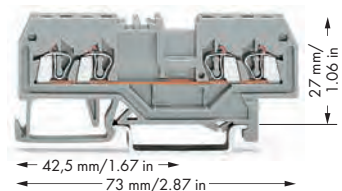
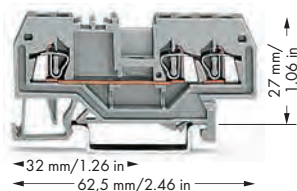
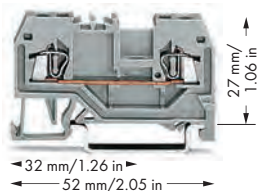


# Through/Ground Conductor/Shield and Ex Terminal Blocks 1.5 mm<sup>2</sup> 279 Series

0.08 ... 1.5 mm <sup>2</sup> 800 V/8 kV/3 ① I <sub>N</sub> 18 A  Terminal block width 4 mm / 0.157 in.  8 ... 9 mm / 0.33 in. ②	AWG 28 ... 16 600 V, 10 A ③ 600 V, 10 A ④	0.08 ... 1.5 mm <sup>2</sup> 800 V/8 kV/3 ① I <sub>N</sub> 18 A  Terminal block width 4 mm / 0.157 in.  8 ... 9 mm / 0.33 in. ②	AWG 28 ... 16 600 V, 10 A ③ 600 V, 10 A ④	0.08 ... 1.5 mm <sup>2</sup> 800 V/8 kV/3 ① I <sub>N</sub> 18 A  Terminal block width 4 mm / 0.157 in.  8 ... 9 mm / 0.33 in. ②	AWG 28 ... 16 600 V, 10 A ③ 600 V, 10 A ④
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Item No.	Pack. Unit	Item No.	Pack. Unit	Item No.	Pack. Unit
<b>2-conductor through terminal block</b>		<b>3-conductor through terminal block</b>		<b>4-conductor through terminal block</b>	
gray 279-901	100	gray 279-681	100	gray 279-831	100
blue 279-904 ③	100	blue 279-684 ③	100	blue 279-834 ③	100
orange 279-902	100	orange 279-682	100	orange 279-832	100
red 279-903	100	red 279-683	100	red 279-833	100
black 279-905	100	black 279-685	100	black 279-835	100
yellow 279-906	100	yellow 279-686	100	yellow 279-836	100
light gray ④ 279-992 ④	100	light gray ④ 279-993 ④	100	light gray ④ 279-994 ④	100
<b>2-conductor ground terminal block</b>		<b>3-conductor ground terminal block</b>		<b>4-conductor ground terminal block</b>	
green-yellow 279-907	100	green-yellow 279-687	100	green-yellow 279-837	100
green-yellow ④ 279-907/999-950 ④	100	green-yellow ④ 279-687/999-950 ④	100	green-yellow ④ 279-837/999-950 ④	100
				<b>4-conductor shield terminal block</b>	
				white 279-838 100	
<b>Other terminal blocks with the same profile:</b>		<b>Other terminal blocks with the same profile:</b>		<b>Other terminal blocks with the same profile:</b>	
Diode 279-915/281-410	Page 274	Diode 279-673/281-410	Page 274	Diode 279-815/281-410	Page 274
		LED 279-674/281-434	Page 274	LED 279-809/281-434	Page 274
				Double-potential 279-826	Page 181
<b>Item-Specific Accessories</b>		<b>Item-Specific Accessories</b>		<b>Item-Specific Accessories</b>	
<b>End and intermediate plate, 2 mm thick</b>		<b>End and intermediate plate, 2 mm thick</b>		<b>End and intermediate plate, 2 mm thick</b>	
orange 279-328	100 (4x25)	orange 279-339	100 (4x25)	orange 279-346	100 (4x25)
gray 279-325	100 (4x25)	gray 279-308	100 (4x25)	gray 279-344	100 (4x25)
light gray 279-330	100 (4x25)	light gray 279-341	100 (4x25)	light gray 279-348	100 (4x25)
<b>Separator, oversized, 2 mm thick</b>		<b>Separator, oversized, 2 mm thick</b>		<b>Separator, oversized, 2 mm thick</b>	
orange 279-329	100 (4x25)	orange 279-340	100 (4x25)	orange 279-347	100 (4x25)
gray 279-326	100 (4x25)	gray 279-309	100 (4x25)	gray 279-345	100 (4x25)
light gray 279-331	100 (4x25)	light gray 279-342	100 (4x25)	light gray 279-349	100 (4x25)
<b>Ex e/Ex i separator, orange, 3 mm thick</b>		<b>Ex e/Ex i separator, orange, 3 mm thick</b>		<b>Ex e/Ex i separator, orange, 3 mm thick</b>	
90 mm 209-190	50 (2x25)	120 mm 209-191	50 (2x25)	120 mm 209-191	50 (2x25)
120 mm 209-191	50 (2x25)			<b>Cover plate,</b>	
				1 mm thick	
				gray 284-336 100	
				orange 284-346 100	

## 279 Series Accessories

Appropriate marking systems: WMB/WMB Inline/WFB  
(see Section 13)

<b>Insulation stop,</b> ⑤ 5 pcs/strip, 0.08 ... 0.2 mm <sup>2</sup> "s" (0.14 mm <sup>2</sup> "f-st") white 279-470 200 (8x25)	<b>Adjacent jumper, insulated,</b> I <sub>N</sub> 15 A gray 279-402 200 (8x25) yellow-green 279-422 200 (8x25)	<b>Push-in type wire jumper,</b> ⑤ insulated, I <sub>N</sub> 9 A, wire size 0.75 mm <sup>2</sup> L = 60 mm 249-125 10 L = 110 mm 249-126 10 L = 250 mm 249-127 10
<b>Insulation stop,</b> ⑤ 5 pcs/strip, 0.25 mm <sup>2</sup> dark gray 279-471 200 (8x25)	<b>Alternate jumper, insulated,</b> I <sub>N</sub> 15 A gray 279-409 100 (4x25)	