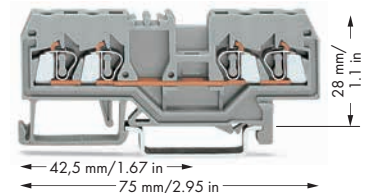
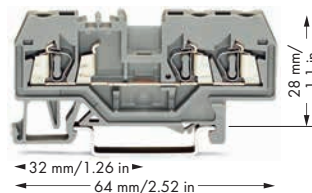
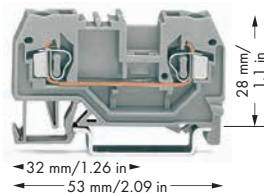


Through/Ground Conductor/Shield and Ex Terminal Blocks 2.5 mm² 280 Series

<p>0.08 ... 2.5 mm² 800 V/8 kV/3 ① I_N 24 A</p> <p>Terminal block width 5 mm / 0.197 in. 8 ... 9 mm / 0.33 in. ②</p>	<p>AWG 28 ... 12 * 600 V, 20 A ③ 600 V, 25 A ④</p>	<p>0.08 ... 2.5 mm² 800 V/8 kV/3 ① I_N 24 A</p> <p>Terminal block width 5 mm / 0.197 in. 8 ... 9 mm / 0.33 in. ②</p>	<p>AWG 28 ... 12 * 600 V, 20 A ③ 600 V, 15 A ④</p>	<p>0.08 ... 2.5 mm² 800 V/8 kV/3 ① I_N 20 A</p> <p>Terminal block width 5 mm / 0.197 in. 8 ... 9 mm / 0.33 in. ②</p>	<p>AWG 28 ... 12 * 600 V, 20 A ③ 600 V, 25 A ④</p>
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Item No.	Pack. Unit	Item No.	Pack. Unit	Item No.	Pack. Unit
2-conductor through terminal block		3-conductor through terminal block		4-conductor through terminal block	
gray 280-901	100	gray 280-681	100	gray 280-833	100
blue 280-904 ③	100	blue 280-684 ③	100	blue 280-834 ③	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 gray ④ 280-992 ④	100	light gray ④ 280-993 ④	100	light gray ④ 280-994 ④	100
2-conductor ground terminal block		3-conductor ground terminal block		4-conductor ground terminal block	
green-yellow 280-907	100	green-yellow 280-687	100	green-yellow 280-837	100
green-yellow ④ 280-907/999-950 ④	100	green-yellow ④ 280-687/999-950 ④	100	green-yellow ④ 280-837/999-950 ④	100
Other terminal blocks with the same profile:		Other terminal blocks with the same profile:		Other terminal blocks with the same profile:	
Diode 280-915/281-410	Page 276	Diode 280-673/281-410	Page 276	Diode 280-815/281-410	Page 276
Disconnect 280-912	Page 224	Disconnect 280-683	Page 224	LED 280-809/281-434	Page 276
Carrier 280-916	Page 250	Carrier 280-610	Page 250	Disconnect 280-836	Page 224
				Disc., test & meas. 280-829	Page 224
				Carrier 280-816	Page 250
				Double-potential 280-826	Page 181
Item-Specific Accessories		Item-Specific Accessories		Item-Specific Accessories	
End and intermediate plate, 2.5 mm thick		End and intermediate plate, 2.5 mm thick		End and intermediate plate, 2.5 mm thick	
orange 280-309	100 (4x25)	orange 280-326	100 (4x25)	orange 280-315	100 (4x25)
gray 280-308	100 (4x25)	gray 280-324	100 (4x25)	gray 280-314	100 (4x25)
light gray 280-356	100 (4x25)	light gray 280-358	100 (4x25)	light gray 280-352	100 (4x25)
Separator, oversized, 2 mm thick		Separator, oversized, 2 mm thick		Separator, oversized, 2 mm thick	
orange 280-311	100 (4x25)	orange 280-346	100 (4x25)	orange 280-335	100 (4x25)
gray 280-310	100 (4x25)	gray 280-344	100 (4x25)	gray 280-334	100 (4x25)
light gray 280-357	100 (4x25)	light gray 280-359	100 (4x25)	light gray 280-353	100 (4x25)
Ex e/Ex i separator, orange, 3 mm thick		Ex e/Ex i separator, orange, 3 mm thick		Ex e/Ex i separator, orange, 3 mm thick	
90 mm 209-190	50 (2x25)	120 mm 209-191	50 (2x25)	120 mm 209-191	50 (2x25)
120 mm 209-191	50 (2x25)				
Spacer of same shape, 5 mm thick		Spacer of same shape, 5 mm thick		Spacer of same shape, 5 mm thick	
orange 280-902/056-000	100 (4x25)	orange 280-650/056-000	100	orange 280-835/056-000	100 (4x25)
				Cover plate, 1 mm thick	
				gray 284-336	100
				orange 284-346	100