

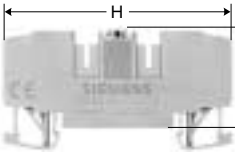
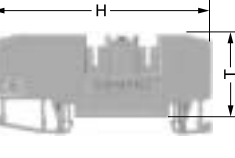
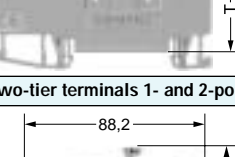
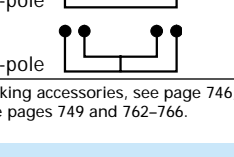
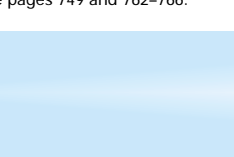
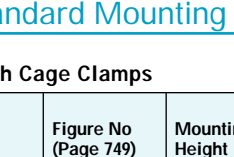
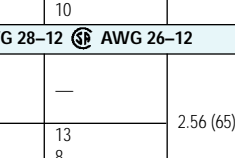
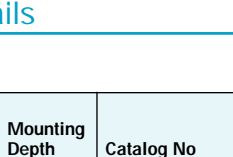
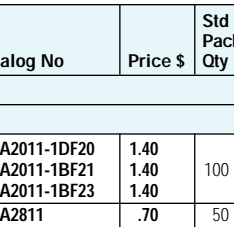
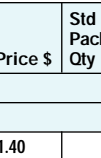
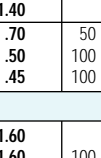


# Terminal Blocks—Screwless

Selection

## Type 8WA2 Through-type Terminals for Standard Mounting Rails

With Insulating Body of Molded Thermoplastic—Front Connection with Cage Clamps

Dimensions	Rated Current	Rated Voltage	Description	Color	Figure No (Page 749)	Mounting Height	Mounting Depth	Catalog No	Price \$	Std Packing Qty	
<b>Through-type terminals, 1-pole with 2 clamping points</b>											
<b>Terminal size 2.5 mm<sup>2</sup>—Assembly width 5.2 mm AWG 28–14 AWG 26–14</b>											
	20A 24A IEC	600V 800V IEC	Through-type terminal	Light gray Red Blue	—	2.36 (60)	1.13 (29)	8WA2011-1DF20	1.40	100	
			Barrier	Yellow	13			8WA2011-1BF21	1.40		
			Small partition Retaining partition for link	Yellow Light gray	8 10			8WA2011-1BF23	1.40		
<b>Terminal size 4 mm<sup>2</sup>—Assembly width 6.2 mm AWG 28–12 AWG 26–12</b>											
	25A 32A IEC	600V 800V IEC	Through-type terminal	Light gray Red Blue	—	2.56 (65)	1.13 (29)	8WA2011-1DG20	1.60	100	
			Barrier	Yellow	13			8WA2011-1BG21	1.60		
			Small partition Retaining partition for link	Yellow Light gray	8 10			8WA2011-1BG23	1.60		
<b>Terminal size 6 mm<sup>2</sup>—Assembly width 8.2 mm AWG 24–10 AWG 24–10</b>											
	40A 41A IEC	600V 800V IEC	Through-type terminal	Light gray Blue	—	2.76 (70)	1.22 (31)	8WA2011-1DH20	2.20	100	
			Barrier	Yellow	13			8WA2011-1BH23	2.20		
			Small partition Retaining partition for link	Yellow Light gray	9 11			8WA2011-1DH20	.70		
<b>Terminal size 10 mm<sup>2</sup>—Assembly width 10 mm AWG 24–8</b>											
	57A IEC	800V IEC	Through-type terminal	Light gray Blue	—	3.38 (86)	1.5 (38)	8WA2011-1DJ20	3.70	50	
			Barrier	Yellow	13			8WA2011-1BJ23	3.70		
			Barrier	Yellow	13			8WA2011-1DJ20	.50		
<b>Terminal size 16 mm<sup>2</sup>—Assembly width 12 mm AWG 24–6</b>											
	76A IEC	800V IEC	Through-type terminal	Light gray Blue	—	3.52 (89.4)	1.5 (38)	8WA2011-1DK20	4.90	50	
			Barrier	Yellow	13			8WA2011-1BK23	4.90		
			Barrier	Yellow	13			8WA2011-1DK20	.50		
<b>Through-type terminals, 1-pole with 3 clamping points</b>											
<b>Terminal size 2.5 mm<sup>2</sup>—Assembly width 5.2 mm AWG 28–14 AWG 26–14</b>											
	20A 24A IEC	600V 800V IEC	Through-type terminal	Light gray Blue	—	2.89 (74)	1.13 (29)	8WA2011-1DF30	1.60	100	
			Barrier	Yellow	14			8WA2011-1BF33	1.60		
			Small partition Retaining partition for link	Yellow Gray	8 10			8WA2011-1DF30	.75		
<b>Terminal size 4 mm<sup>2</sup>—Assembly width 6.2 mm AWG 28–12 AWG 26–12</b>											
	25A 32A IEC	600V 800V IEC	Through-type terminal	Light gray Blue	—	3.13 (80)	1.13 (29)	8WA2011-1DG30	2.10	100	
			Barrier	Yellow	14			8WA2011-1BG33	2.10		
			Small partition Retaining partition for link	Yellow Light gray	8 10			8WA2011-1DG30	.75		
<b>Through-type terminals, 1-pole with 4 clamping points</b>											
<b>Terminal size 2.5 mm<sup>2</sup>—Assembly width 5.2 mm AWG 28–14 AWG 26–14</b>											
	24A IEC	800V IEC	Through-type terminal	Light gray Blue	—	—	—	8WA2011-1DF40	3.80	100	
			Barrier	Yellow	14			8WA2011-1BF43	3.80		
			Small partition Retaining partition for link	Yellow Gray	8 10			8WA2011-1DF40	.75		
<b>Two-tier terminals 1- and 2-pole with 4 clamping points</b>											
<b>Terminal size 4 mm<sup>2</sup>—Assembly width 6.2 mm AWG 28–12 AWG 26–12</b>											
 <p>Version:</p> <p>2-pole </p> <p>1-pole </p>	25A 32A IEC	600V 690V IEC	2-pole with 2 × 2 clamping points	Light gray Blue	—	—	—	8WA2011-2DG20 <sup>①</sup>	3.20	100	
	25A 32A IEC	600V 800V IEC	1-pole with 1 × 4 clamping points	Light gray Blue	—			8WA2011-2DG40	5.00		
	Barrier	Small partition	Retaining partition for link	Label holder	Yellow	15	—	—	8WA2011-2BG23	3.20	100
					Yellow	8			8WA2011-2BG43	5.00	
					Light gray	10			8WA2011-2DG40	5.00	
Light gray	12	8WA2011-2BG43	.90	8WA2011-2DG43	5.00						

Linking accessories, see page 746, further accessories, see pages 749 and 762–766.

①Included are 2 label holders; 2 additional label holders can be added.

13

Industrial Components

745