

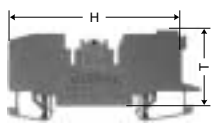








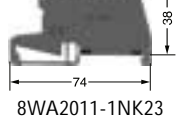

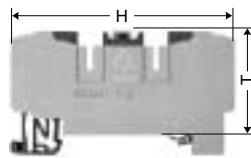
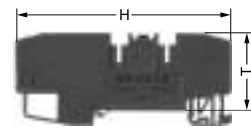



# Terminal Blocks—Screwless

Selection

## Type 8WA2 Ground- and N-Isolating Terminals for Standard Mounting Rails

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

Dimensions	Rated Current	IEC Rated Voltage	Description	Color	Mounting Height	Mounting Depth	Catalog No	Price \$	Std Packing Qty
<b>N isolating terminals, for international application, 1-pole, with 2 clamping points and connection to N busbar 10 × 3 mm</b>									
	<b>Terminal size 4 mm<sup>2</sup>—Assembly width 6.2 mm</b>  AWG 28–12  AWG 26–12								
	32A Isolating gap	400V	N isolating terminal	Blue	2.70 (69)	1.22 (31)	8WA2011-1NG23	3.50	100
	<b>Terminal size 6 mm<sup>2</sup>—Assembly width 8.2 mm</b>  AWG 24–10  AWG 24–10								
	41A Isolating gap	400V	N isolating terminal	Blue	2.80 (71)	1.22 (31)	8WA2011-1NH23	3.60	100
<b>Terminal size 16 mm<sup>2</sup>—Assembly width 12 mm</b>  AWG 24–6									
76A Isolating gap	400V	N isolating terminal	Blue	3.52 (89.4)	1.5 (38)	8WA2011-1NK20	9.40	50	
<b>Accessories for N isolating terminals for international applications</b>									
 8WA2843      8WA2848	—	—	N busbar rail Lockout	Blue Yellow	—	—	8WA2843 8WA2848	1.50 .90	50 50
 8WA2842	135A	—	N busbar 10 × 3 mm; tin-coated 1000 mm long	—	—	—	8WA2842	13.80	10
 8WA2805	—	—	Cover for N busbar 500 mm long	Transparent	—	—	8WA2805	4.90	10
 8WA2011-1NK23	—	—	Supply terminal 16 mm <sup>2</sup> with screw connection	Blue	Assembly width 10 mm	—	8WA2011-1NK23	7.50	50
 8WA2867/868/870	68A	800V	Supply terminal for 10 × 3 mm — and 6 × 6 mm — N busbars up to 4 mm <sup>2</sup> up to 25 mm <sup>2</sup> up to 35mm <sup>2</sup>	Bare	—	—	8WA2867 8WA2868 8WA2870	2.40	250 100 100
<b>Ground terminals with 2 clamping points with connection to standard mounting rail</b>									
	<b>Terminal size 2.5 mm<sup>2</sup>—Assembly width 5.2 mm.</b>								
	—	—	Ground terminal	Green/yellow	2.36 (60)	1.13 (29)	8WA2011-1PF20	4.70	100
	<b>Terminal size 4 mm<sup>2</sup>—Assembly width 6.2 mm.</b>								
	—	—	Ground terminal	Green/yellow	2.56 (65)	1.13 (29)	8WA2011-1PG20	4.90	100
	<b>Terminal size 6 mm<sup>2</sup>—Assembly width 8.2 mm.</b>								
	—	—	Ground terminal	Green/yellow	2.76 (70)	1.22 (31)	8WA2011-1PH20	5.80	100
	<b>Terminal size 10 mm<sup>2</sup>—Assembly width 10 mm.</b>								
—	—	Ground terminal	Green/yellow	3.38 (86)	1.52 (38)	8WA2011-1PJ20	7.80	50	
<b>Terminal size 16 mm<sup>2</sup>—Assembly width 12 mm.</b>									
—	—	Ground terminal	Green/yellow	3.52 (89.4)	1.52 (38)	8WA2011-1PK20	9.20	50	
<b>Ground terminals with 3 clamping points with connection to standard mounting rail</b>									
	<b>Terminal size 2.5 mm<sup>2</sup>—Assembly width 5.2 mm.</b>								
	—	—	Ground terminal	Green/yellow	2.89 (74)	1.13 (29)	8WA2011-1PF30	5.50	100
	<b>Terminal size 4 mm<sup>2</sup>—Assembly width 6.2 mm.</b>								
—	—	Ground terminal	Green/yellow	3.13 (80)	1.13 (29)	8WA2011-1PG30	5.80	100	
<b>Ground terminals with 4 clamping points with connection to standard mounting rail</b>									
	<b>Terminal size 2.5 mm<sup>2</sup>—Assembly width 5.2 mm.</b>								
—	—	Ground terminal	Green/yellow	3.42 (87)	1.13 (28.6)	8WA2011-1PF40	10.90	50	

Additional accessories, see pages 749 and 762–766.