

ALPHA FIX Terminal Blocks

ALPHA FIX 8WA and 8WH Terminals with Spring-Loaded Connection

8WH compact through-type terminals

Overview



With two clamping points

The compact through-type terminal series is characterized by angled routing of the conductors. This compact range of terminals is used in particular in wiring systems where underfloor wiring is used to save space.

The compact through-type terminals are available in the cross-sectional ranges 2.5 mm², 4 mm² and 6 mm². With terminal size 2.5 and 4 mm² they have four bridge slots, enabling numerous potential bridging possibilities and the use of a comprehensive range of test accessories.

The product range includes PE/ground terminals with the same contour, which meet all the requirements of IEC 60947-7-2.

With three clamping points

The three-conductor spring-loaded terminals have the same contour as the two-conductor through-type terminals. The uniform connecting comb system also enables cross-connection to adjoining through-type terminals.

The compact through-type terminals are available in the cross-sectional ranges 2.5 mm² to 6 mm².

With four clamping points

The compact four-conductor terminals have the same contour as the through-type and three-conductor terminals with the same cross-section.

PE/ground conductor function

PE/ground conductor terminals with the same contour are also available for the compact through-type terminals. Contact with the mounting rail is assured by simply snapping the terminals onto the rail. This meets all the requirements of IEC 60947-7-2.

Technical specifications

	8WH2 500-0AF00 / -0AF01	8WH2 500-0CF07	8WH2 503-0AF00 / -0AF01	8WH2 503-0CF07
Dimensions				
• Width / length / width of cover in mm	5.2 / 51 / 2.2			
• Height (NS 35/7.5 / NS 35/15) in mm	43 / 50.5			
Technical specifications acc. to IEC/DIN VDE				
• Max. load current per cross-section in A / mm ²	-			
• Maximum // rated data in A / mm ²	31 / 4 // -	-	28 / 4 // -	-
• Rated impulse withstand voltage/ degree of pollution in kV / -	8 / 3			
• Overvoltage category/insulating group - / -	III / I			
Connection capacity				
• Flexible with ferrule with plastic sleeve in mm ²	0.25 ... 2.5			
• Flexible with ferrule without plastic sleeve in mm ²	0.25 ... 2.5			
• Flexible with TWIN ferrule with plastic sleeve in mm ²	0.5			
Stripped length in mm	10			
Plug gage (IEC 60947-1)	A3			
Insulation type	PA			
• Flammability class acc. to UL 94	V0			
Approval data (UL/CUL and CSA)				
• Nominal voltage/current / cable sizes				
- UL/CUL: in V/A / AWG	600 / 20 / 26-12	- / - / 26-12	600 / 20 / 26-12	- / - / 26-12
- CSA: in V/A / AWG				
Mounting rails/protective conductor busbars		See section <i>Mounting rails</i>		See section <i>Mounting rails</i>

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8WH compact through-type terminals

2

	8WH2 504-0AF00 / -0AF01	8WH2 504-0CF07	8WH2 500-0AG00 / -0AG01	8WH2 500-0CG07
Dimensions				
• Width / length / width of cover in mm	5.2 / 51 / 2.2		6.2 / 64.5 / 2.2	
• Height (NS 35/7.5 / NS 35/15) in mm	43 / 50.5			
Technical specifications acc. to IEC/DIN VDE				
• Max. load current per cross-section in A / mm ²	28 / 4	-	38 / 6 // -	-
• Maximum // rated data in A / mm ²	-		38 / 6 // -	-
• Rated impulse withstand voltage/ degree of pollution in kV / -	8 / 3			
• Overvoltage category/insulating group - / -	III / I			
Connection capacity				
• Flexible with ferrule with plastic sleeve in mm ²	0.25 ... 2.5		0.25 ... 4	
• Flexible with ferrule without plastic sleeve in mm ²	0.25 ... 2.5		0.25 ... 4	
• Flexible with TWIN ferrule with plastic sleeve in mm ²	0.5		0.5 ... 1	
Stripped length in mm	10			
Plug gage (IEC 60947-1)	A3		A4	
Insulation type	PA			
• Flammability class acc. to UL 94	V0			
Approval data (UL/CUL and CSA)				
• Nominal voltage/current / cable sizes - UL/CUL: in V/A / AWG - CSA: in V/A / AWG	600 / 20 / 26-12 -	- / - / 26-12	600 / 30 / 20-10	- / - / 26-12
Mounting rails/protective conductor busbars	-	See section <i>Mounting rails</i>	-	See section <i>Mounting rails</i>
	8WH2 503-0AG00 / -0AG01	8WH2 503-0CG07	8WH2 504-0AG00 / -0AG01	8WH2 504-0CG07
Dimensions				
• Width / length / width of covers in mm	6.2 / 64.5 / 2.2			
• Height (NS 35/7.5 / NS 35/15) in mm	43 / 50.5			
Technical specifications acc. to IEC/DIN VDE				
• Max. load current per cross-section in A / mm ²	-		38 / 6	-
• Maximum // rated data in A / mm ²	38 / 6 // -	-		
• Rated impulse withstand voltage/ degree of pollution in kV / -	8 / 3			
• Overvoltage category/insulating group - / -	III / I			
Connection capacity				
• Flexible with ferrule with plastic sleeve in mm ²	0.25 ... 4			
• Flexible with ferrule without plastic sleeve in mm ²	0.25 ... 4			
• Flexible with TWIN ferrule with plastic sleeve in mm ²	0.5 ... 1			
Stripped length in mm	10			
Plug gage (IEC 60947-1)	A4			
Insulation type	PA			
• Flammability class acc. to UL 94	V0			
Approval data (UL/CUL and CSA)				
• Nominal voltage/current / cable sizes - UL/CUL: in V/A / AWG - CSA: in V/A / AWG	600 / 20 / 26-12 -	- / - / 20-10	600 / 30 / 20-10	- / - / 20-10
Mounting rails/protective conductor busbars	-	See section <i>Mounting rails</i>	-	See section <i>Mounting rails</i>

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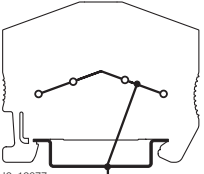
8WH compact through-type terminals

	8WH2 500-0AH00 / -0AH01	8WH2 500-0CH07	8WH2 503-0AH00 / -0AH01	8WH2 503-0CH07
Dimensions				
• Width / length / width of covers in mm	8.2 / 58 / 2.2		8.2 / 70 / 2.2	
• Height (NS 35/7.5 / NS 35/15) in mm	50 / 57.5			
Technical specifications acc. to IEC/DIN VDE				
• Max. load current per cross-section in A / mm ²	-			
• Maximum // rated data in A / mm ²	52 / 10 // 41 / 6	-	52 / 10 // 41 / 6	-
• Rated impulse withstand voltage/ degree of pollution in kV / -	8 / 3			
• Overvoltage category/insulating group - / -	III / I			
Connection capacity				
• Flexible with ferrule with plastic sleeve in mm ²	0.25 ... 6			
• Flexible with ferrule without plastic sleeve in mm ²	0.25 ... 6			
• Flexible with TWIN ferrule with plastic sleeve in mm ²	0.25 ... 1.5			
Stripped length in mm	12			
Plug gage (IEC 60947-1)	A5			
Insulation type	PA			
• Flammability class acc. to UL 94	V0			
Approval data (UL/CUL and CSA)				
• Nominal voltage/current / cable sizes				
- UL/CUL: in V/A / AWG	600 / 50 / 24-8	- / - / 24-8	600 / 50 / 24-8	- / - / 24-8
- CSA: in V/A / AWG	-	-	-	-
Mounting rails/protective conductor busbars	-	See section <i>Mounting rails</i>	-	See section <i>Mounting rails</i>

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ALPHA FIX 8WA and 8WH Terminals with Spring-Loaded Connection



8WH compact through-type terminals

Version	Order No.	Price	PG	PS* P. unit								
		1 unit		Unit(s)								
 <p>8WH2 504-0AF00</p> <p>Compact through-type terminals, terminal size 2.5 mm², 4 clamping points</p> <ul style="list-style-type: none"> Terminal width 5.2 mm  <ul style="list-style-type: none"> IEC 60947-7-1 <ul style="list-style-type: none"> Rigid 0.08 - 4 mm² Flexible 0.08 - 2.5 mm² AWG 28-12 I = 28 A The total current through all connected conductors must not exceed the max. load current U = 800 V EN 50019 <ul style="list-style-type: none"> Rigid 0.2 - 4 mm² Flexible 0.2 - 2.5 mm² AWG 24-12 I = 20/25 A U = 550 V <p>Versions</p> <ul style="list-style-type: none"> Gray Blue <p>Accessories</p> <table border="1"> <thead> <tr> <th>Section</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Accessories</td> <td>2/98</td> </tr> </tbody> </table> <p>Covers, for terminal size 2.5 mm² and compact design</p> <table border="1"> <thead> <tr> <th>Section</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Accessories</td> <td>2/98</td> </tr> </tbody> </table>	Section	Page	Accessories	2/98	Section	Page	Accessories	2/98	8WH2 504-0AF00 8WH2 504-0AF01		044 044	50 50
Section	Page											
Accessories	2/98											
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Accessories	2/98											
 <p>8WH2 500-OCF07</p> <p>Compact through-type PE terminals, terminal size 2.5 mm², 2 clamping points</p> <ul style="list-style-type: none"> Terminal width 5.2 mm  <ul style="list-style-type: none"> IEC 60947-7-2 <ul style="list-style-type: none"> Rigid 0.08 - 4 mm² Flexible 0.08 - 2.5 mm² AWG 28-12 <p>Accessories</p> <table border="1"> <thead> <tr> <th>Section</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Accessories</td> <td>2/98</td> </tr> </tbody> </table> <p>Covers, for terminal size 2.5 mm² and compact design</p> <table border="1"> <thead> <tr> <th>Section</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Accessories</td> <td>2/98</td> </tr> </tbody> </table>	Section	Page	Accessories	2/98	Section	Page	Accessories	2/98	8WH2 500-OCF07		044	50
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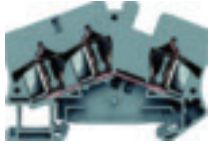
Version	Order No.	Price	PG	PS* P. unit				
		1 unit		Unit(s)				
 <p>8WH2 504-0AG00</p> <p>Compact through-type terminals, terminal size 4 mm², 4 clamping points</p> <ul style="list-style-type: none"> Terminal width 6.2 mm  IEC 60947-7-1 <ul style="list-style-type: none"> Rigid 0.08 - 6 mm² Flexible 0.08 - 4 mm² AWG 28-10 I = 38 A The total current through all connected conductors must not exceed the max. load current U = 800 V EN 50019 <ul style="list-style-type: none"> Rigid 0.2 - 6 mm² Flexible 0.2 - 4 mm² AWG 24-10 I = 20/25 A U = 550 V <p>Versions</p> <ul style="list-style-type: none"> Gray Blue <p>Accessories</p> <table border="1"> <thead> <tr> <th>Section</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Accessories</td> <td>2/98</td> </tr> </tbody> </table> <p>Covers, for terminal size 4 mm² and compact design</p>	Section	Page	Accessories	2/98	8WH2 504-0AG00 8WH2 504-0AG01		044 044	50 50
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8WH compact through-type terminals

2

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		1 unit		Unit(s)																				
Terminal size 6 mm²																								
 <p>8WH2 500-0AH00</p> <p>Compact through-type terminals, terminal size 6 mm², 2 clamping points</p> <ul style="list-style-type: none"> Terminal width 8.2 mm IEC 60947-7-1 <ul style="list-style-type: none"> Rigid 0.2 - 10 mm² Flexible 0.2 - 6 mm² AWG 24-8 I = 52 A U = 800 V <p>Versions</p> <ul style="list-style-type: none"> Gray Blue <p>Accessories</p> <table border="1"> <thead> <tr> <th>Section</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Compartment partitions, for terminal size 6 mm²</td> <td>2/98</td> </tr> <tr> <td>Covers, for terminal size 6 mm² and two clamping points and compact design</td> <td>2/98</td> </tr> <tr> <td>Reducing combs, for terminal size 6 mm², on spring-loaded terminals 2.5 and 4 mm²</td> <td>2/98</td> </tr> <tr> <td>Connecting combs, for terminal width 8.2 mm</td> <td></td> </tr> <tr> <td>• 2-pole</td> <td>Accessories 2/100</td> </tr> <tr> <td>• 3-pole</td> <td>Accessories 2/100</td> </tr> <tr> <td>• 4-pole</td> <td>Accessories 2/100</td> </tr> <tr> <td>• 5-pole</td> <td>Accessories 2/100</td> </tr> <tr> <td>• 10-pole</td> <td>Accessories 2/100</td> </tr> </tbody> </table>	Section	Page	Compartment partitions, for terminal size 6 mm ²	2/98	Covers, for terminal size 6 mm ² and two clamping points and compact design	2/98	Reducing combs, for terminal size 6 mm ² , on spring-loaded terminals 2.5 and 4 mm ²	2/98	Connecting combs, for terminal width 8.2 mm		• 2-pole	Accessories 2/100	• 3-pole	Accessories 2/100	• 4-pole	Accessories 2/100	• 5-pole	Accessories 2/100	• 10-pole	Accessories 2/100	<p>8WH2 500-0AH00</p> <p>8WH2 500-0AH01</p> <p>8WH9 070-0DA00</p> <p>8WH9 004-1JA00</p> <p>8WH9 020-0FC10</p> <p>8WH9 020-6DC10</p> <p>8WH9 020-6DD10</p> <p>8WH9 020-6DE10</p> <p>8WH9 020-6DF10</p> <p>8WH9 020-6DL10</p>		044 044 044 044 044 044 044 044 044 044	50 50 50 50 10 10 10 10 10 10
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* You can order this quantity or a multiple thereof.

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8WH compact through-type terminals

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Version	Order No.	Price 1 unit	PG	PS* P. unit Unit(s)
 Labeling plates, front, for terminal width 5.2 mm, blank 8WH8 110-2AA05	8WH8 110-2AA05		044	10
 Labeling plates, front, for terminal width 6.2 mm, horizontal inscription 8WH8 120-3AB05  8WH8 120-3AA15  8WH8 120-3AA25	Labeling plates, front, for terminal width 6.2 mm, horizontal inscription • Incremental numbering - 1 to 10 (10x) - 11 to 20 (10x) - 21 to 30 (10x) - 31 to 40 (10x) - 41 to 50 (10x) - 51 to 60 (10x) - 61 to 70 (10x) - 71 to 80 (10x) - 81 to 90 (10x) - 91 to 100 (10x) • L1/L2/L3/N/PE • Customized inscription • U/V/W/N/grounding	8WH8 120-3AB05 8WH8 120-3AB15 8WH8 120-3AB25 8WH8 120-3AB35 8WH8 120-3AB45 8WH8 120-3AB55 8WH8 120-3AB65 8WH8 120-3AB75 8WH8 120-3AB85 8WH8 120-3AC05 8WH8 120-3AA15 8WH8 120-3XA05 8WH8 120-3AA25	044 044 044 044 044 044 044 044 044 044 044 044 044	10 10 10 10 10 10 10 10 10 10 10 10 10
 8WH8 140-3AB05	Labeling plates, front, for terminal width 6.2 mm, vertical inscription • Incremental numbering - 1 to 10 (10x) - 11 to 20 (10x) - 21 to 30 (10x) - 31 to 40 (10x) - 41 to 50 (10x) - 51 to 60 (10x) - 61 to 70 (10x) - 71 to 80 (10x) - 81 to 90 (10x) - 91 to 100 (10x) • Customized inscription	8WH8 140-3AB05 8WH8 140-3AB15 8WH8 140-3AB25 8WH8 140-3AB35 8WH8 140-3AB45 8WH8 140-3AB55 8WH8 140-3AB65 8WH8 140-3AB75 8WH8 140-3AB85 8WH8 140-3AC05 8WH8 140-3XA05	044 044 044 044 044 044 044 044 044 044 044	10 10 10 10 10 10 10 10 10 10 10
 8WH8 110-3AA05	Labeling plates, front, for terminal width 6.2 mm, blank 8WH8 110-3AA05	8WH8 110-3AA05	044	10
 8WH8 120-4AB05  8WH8 120-4AA15	Labeling plates, front, for terminal width 8.2 mm, horizontal inscription • Incremental numbering - 1 to 10 (10x) - 11 to 20 (10x) - 21 to 30 (10x) - 31 to 40 (10x) - 41 to 50 (10x) - 51 to 60 (10x) - 61 to 70 (10x) - 71 to 80 (10x) - 81 to 90 (10x) - 91 to 100 (10x) • L1/L2/L3/N/PE • Customized inscription	8WH8 120-4AB05 8WH8 120-4AB15 8WH8 120-4AB25 8WH8 120-4AB35 8WH8 120-4AB45 8WH8 120-4AB55 8WH8 120-4AB65 8WH8 120-4AB75 8WH8 120-4AB85 8WH8 120-4AC05 8WH8 120-4AA15 8WH8 120-4XA05	044 044 044 044 044 044 044 044 044 044 044 044	10 10 10 10 10 10 10 10 10 10 10 10
 8WH8 140-4AB05	Labeling plates, front, for terminal width 8.2 mm, vertical inscription • Incremental numbering - 1 to 10 (10x) - 11 to 20 (10x) - 21 to 30 (10x) - 31 to 40 (10x) - 41 to 50 (10x) - 51 to 60 (10x) - 61 to 70 (10x) - 71 to 80 (10x) - 81 to 90 (10x) - 91 to 100 (10x) • Customized inscription	8WH8 140-4AB05 8WH8 140-4AB15 8WH8 140-4AB25 8WH8 140-4AB35 8WH8 140-4AB45 8WH8 140-4AB55 8WH8 140-4AB65 8WH8 140-4AB75 8WH8 140-4AB85 8WH8 140-4AC05 8WH8 140-4XA05	044 044 044 044 044 044 044 044 044 044 044	10 10 10 10 10 10 10 10 10 10 10
 8WH8 110-4AA05	Labeling plates, front, for terminal width 8.2 mm, blank 8WH8 110-4AA05	8WH8 110-4AA05	044	10

ALPHA FIX Terminal Blocks

ALPHA FIX 8WA and 8WH Terminals with Spring-Loaded Connection

8WH compact through-type terminals

Version	Order No.	Price	PG	PS* P. unit
		1 unit		Unit(s)
Connecting combs				
• For terminal width 5.2 mm				
- 2-pole	8WH9 020-6BC10		044	50
- 3-pole	8WH9 020-6BD10		044	50
- 4-pole	8WH9 020-6BE10		044	50
- 5-pole	8WH9 020-6BF10		044	50
- 10-pole	8WH9 020-6BL10		044	10
- 20-pole	8WH9 020-6BS10		044	10
- 50-pole	8WH9 020-6BT10		044	10
• For terminal width 6.2 mm				
- 2-pole	8WH9 020-6CC10		044	50
- 3-pole	8WH9 020-6CD10		044	50
- 4-pole	8WH9 020-6CE10		044	50
- 5-pole	8WH9 020-6CF10		044	50
- 10-pole	8WH9 020-6CL10		044	10
- 20-pole	8WH9 020-6CS10		044	10
- 50-pole	8WH9 020-6CT10		044	10
• For terminal width 8.2 mm				
- 2-pole	8WH9 020-6DC10		044	10
- 3-pole	8WH9 020-6DD10		044	10
- 4-pole	8WH9 020-6DE10		044	10
- 5-pole	8WH9 020-6DF10		044	10
- 10-pole	8WH9 020-6DL10		044	10