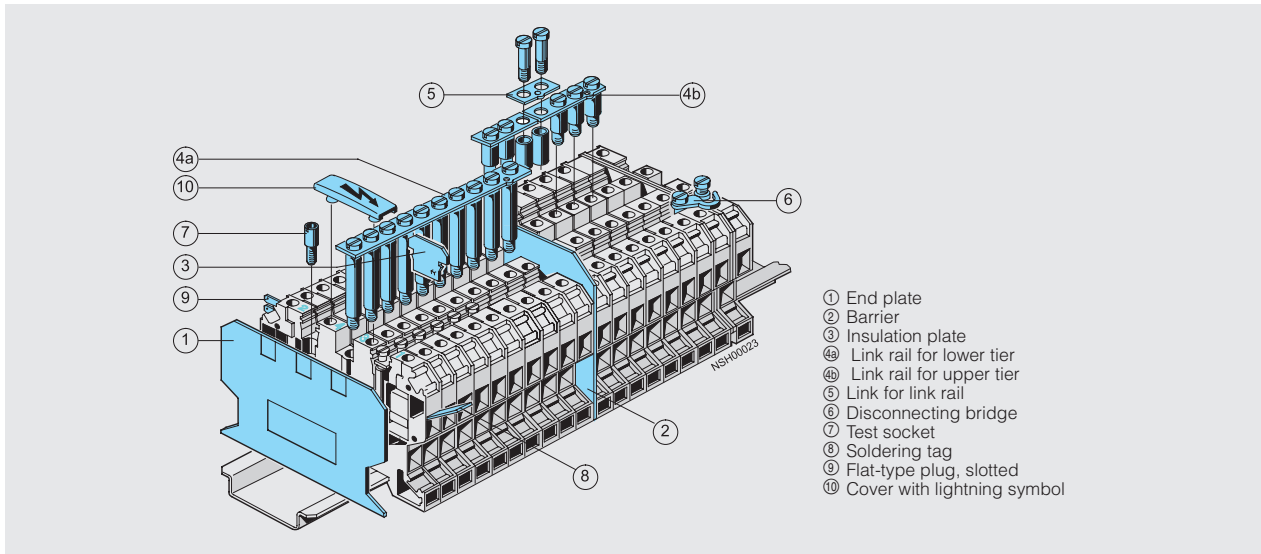


ALPHA FIX Terminal Blocks

ALPHA FIX 8WA and 8WH Terminals with Screw Connection

Two-tier terminals
with electronic components

Design





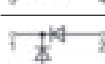






ALPHA FIX Terminal Blocks

ALPHA FIX 8WA and 8WH Terminals with Screw Connection

Two-tier terminals
with electronic components

Selection and ordering data

Version	Order No.	Price	PG	PS* P. unit	
		1 unit		Unit(s)	
General details					
<ul style="list-style-type: none"> • Thermoplastic insulating base • Screw terminal on both sides • Open on one side 					
Note	Section	Page			
For labeling accessories see ...	Accessories	6/2			
Terminal size 4 mm²					
 <p>8WA1 011-6EG20</p>	Diode terminals, terminal size 4 mm²				
	<ul style="list-style-type: none"> • Rated insulation voltage 250 V • Mounting width 6.5 mm • Terminal height 45 mm • Terminal length 64 mm • AWG 18-10 				
	Circuit diagram	Type			
		Rated uninterrupted current 32/1 A	8WA1 011-6EG20	041	10
		Rated uninterrupted current 32/1 A	8WA1 011-6EG21	041	10
		Rated uninterrupted current 1 A	8WA1 011-6EG22	041	10
		Rated uninterrupted current 32/1 A	8WA1 011-6EG23	041	10
		Rated uninterrupted current 32/1 A	8WA1 011-6EG24	041	10
	Terminals with red LED, terminal size 4 mm²				
	<ul style="list-style-type: none"> • Rated uninterrupted current 32 A • Rated insulation voltage 24 V • Mounting width 6.5 mm • Terminal height 45 mm • Terminal length 64 mm • AWG 18-10 				
Circuit diagram	Type				
	Without diode for current limitation	8WA1 011-6EG25	041	10	
	With diode for current limitation	8WA1 011-6EG26	041	10	
Zener diode terminals, terminal size 4 mm²					
<ul style="list-style-type: none"> • Mounting width 6.5 mm • Terminal height 45 mm • Terminal length 64 mm • AWG 18-10 • Let-through current 0,25 A • Breakdown voltage $U_Z = 2.4 V, \pm 5\%$ 					
		8WA1 011-6EG44	041	10	

* See pages 7/9 through 7/12 for 8WA package size requirements.