

Terminal Blocks

8WA1 Terminals with Screw Connection

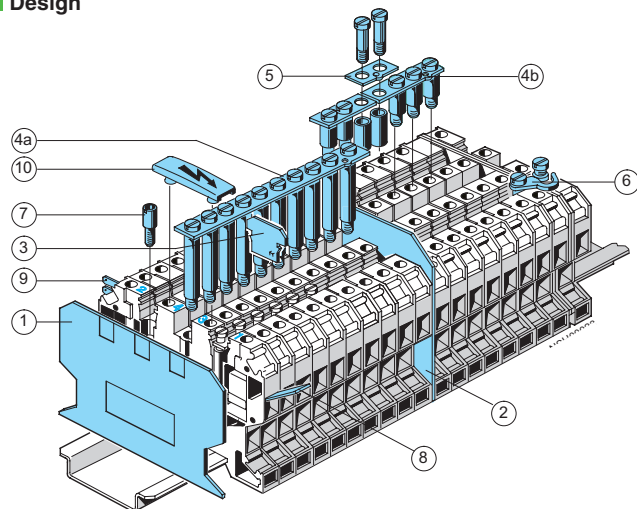
Two-tier terminals
with solid-state components

Selection and ordering data

With insulating body of molded thermoplastic · With screw connections on both sides

Dimensions ³⁾	Component arrangement	IEC ratings uninterrupted current IEC ratings insulation voltage	UL ratings current / voltage	Description	Order No.	Price	
8WA1 011-6EG20 		32/1 A 250 V	34 A 300 V	Diode terminal	8WA1 011-6EG20		
		32/1 A 250 V	34 A 300 V	Diode terminal	8WA1 011-6EG21		
		1 A 250	34 A 300 V	Diode terminal	8WA1 011-6EG22		
		32/1 A 250 V	34 A 300 V	Diode terminal	8WA1 011-6EG23		
	8WA1 011-6EG51 		32/1 A 250 V	34 A 300 V	Diode terminal	8WA1 011-6EG24	
			0.25 ²⁾ $U_z = 2.4 \text{ V } 1)$	34 A 300 V	Zener diode terminal	8WA1 011-6EG44	
			32 A DC 24 V	34 A 300 V	Terminal with red LED	8WA1 011-6EG25	
			32 A DC 24 V	34 A 300 V	Terminal with red LED, with additional diode for voltage limiting	8WA1 011-6EG26	
			1 A AC 250 V	34 A 300 V	Rectifier terminal	8WA1 011-6EG27	
			- 250 V	34 A 300 V	Balancing terminal 20 Ω, 0.75 W	8WA1 011-6EG51	

Design



- ① End plate
- ② Barrier
- ③ Small partition
- ④a Link rail for the lower tier
- ④b Link rail for the upper tier
- ⑤ Bridge for link rail
- ⑥ Disconnecting link
- ⑦ Test socket
- ⑧ Solder tag
- ⑨ Tab connector, split
- ⑩ Cover with warning arrow

Labelling accessories see page 15/40 - 43.

- 1) Break-through voltage ±5%.
- 2) Cutoff current.
- 3) 25.4 mm = 1.00 inch.