

Selection and ordering data

Version	DT	Article No. www.siemens.com/ product?Article No.	Price per PU	PU (UNIT, SET, M)	PS*/ P. unit	PG	
General details • Thermoplastic insulating body • Screw terminal at both ends • Enclosed at both ends							
Note	Section						Page
For labeling accessories, see ...	Accessories						8/2

Terminal size 2.5 mm²

8WA1011-1DF11



8WA1011-3DF21



8WA1011-0DF21

Through-type terminals, terminal size 2.5 mm²

- Rated uninterrupted current 24 A
- Rated insulation voltage 800 V
- Mounting width 6 mm
- Terminal height 26 mm
- Terminal length 41 mm
-  AWG 22-12
-  AWG 18-12

Versions

- Single terminals
 - Beige
 - Blue
 - Red
 - Orange
 - Yellow
 - Black
 - Green
- Terminal blocks
 - Beige, 3-pole, width 18 mm
 - Beige, 10-pole, width 61 mm, with designation 1 ... 10
 - Beige, 10-pole, width 61 mm, without inscription

Accessories

Covers

- With lightning symbol, for terminal size 1.5 ... 2.5 mm²
- White, facility for labeling, for terminal size 1.5 ... 2.5 mm²
- For connection bars:
 - Transparent, for terminal size 2.5 ... 6 mm²
 - White, facility for labeling, for terminal size 2.5 to 6 mm²

Jumpers, for terminal size 2.5 mm²

Disconnecting links

Note

Between terminals with terminal sizes 2.5 and 6 mm², two 8WH1820 barriers are required.

- | | | |
|---|-------------|------|
| • Insulation plates, for terminal size 2.5 to 6 mm² | Accessories | 9/14 |
| • Connection bars, for terminal size 2.5 mm² | | |
| - For two terminals | Accessories | 9/14 |
| - For three terminals | Accessories | 9/14 |
| - For four terminals | Accessories | 9/14 |
| - For ten terminals | Accessories | 9/14 |
| • Barriers, for terminal size 1.5 ... 4 mm² | Accessories | 9/14 |



8WA1011-1PF01

PE through-type terminals, terminal size 2.5 mm²

- Green/yellow
- Mounting width 6 mm
- Terminal height 26 mm
- Terminal length 51 mm

Versions

- One screw terminal
- Two screw terminals

Accessories

- Barriers, for terminal size 1.5 ... 4 mm
- ²

8WA1011-1DF11	1	100/1200 units	1BT
8WA1011-1BF23	1	50/1300 units	1BT
8WA1011-1BF21	1	50/1300 units	1BT
8WA1011-1BF22	1	50/1300 units	1BT
8WA1011-1BF26	1	50 units	1BT
8WA1011-1BF24	1	50/1300 units	1BT
8WA1011-1BF25	1	50/1300 units	1BT
8WA1011-3DF21	1	10 units	1BT
8WA1011-0DF22	1	20/100 units	1BT
8WA1011-0DF21	1	20/100 units	1BT
8WA1810	1	50 units	1BT
8WA1860	1	50 units	1BT
8WA1822-7AX01	1	10 units	1BT
8WA1822-7AX03	1	10 units	1BT
8WA1822-7VF01	1	50 units	1BT
8WA1865	1	50 units	1BT
8WA1825	1	50 units	1BT
8WA1895	1	50/600 units	1BT
8WA1896	1	50/600 units	1BT
8WA1897	1	20 units	1BT
8WA1898	1	10/600 units	1BT
8WA1820	1	50/1400 units	1BT
8WA1011-1PF01	1	50/1250 units	1BT
8WA1011-1PF00	1	50/1250 units	1BT
8WA1820	1	50/1400 units	1BT

8WA1 Screw Terminals

8WA through-type terminals

	Version	DT	Article No. www.siemens.com/ product?Article No.	Price per PU	PU (UNIT, SET, M)	PS*/ P. unit	PG
   8WA1865	Disconnecting links Up to 32 A Note Between terminals with terminal sizes 2.5 and 6 mm ² , two 8WH1820 barriers are required.		8WA1865		1	50 units	1BT
 8WA1825	Insulation plates Versions - For terminal size 2.5 to 6 mm² - For terminal sizes 16 and 35 mm²		8WA1825 8WA1822-7TK00		1 1	50 units 50 units	1BT 1BT
 8WA1895	Connection bars Versions - For terminal size 2.5 mm² - For two terminals - For three terminals - For four terminals - For ten terminals - For terminal size 4 mm² - For two terminals - For three terminals - For four terminals - For ten terminals - For terminal size 6 mm² - For two terminals - For three terminals - For four terminals - For ten terminals - For terminal size 16 mm² - For two terminals - For three terminals - For four terminals - For ten terminals - For terminal size 35 mm² - For two terminals - For three terminals - For ten terminals - For terminal size 70 mm² - For two terminals		8WA1895 8WA1896 8WA1897 8WA1898 8WA1850 8WA1851 8WA1852 8WA1853 8WA1885 8WA1886 8WA1887 8WA1888 8WA1842 8WA1845 8WA1848 8WA1802 8WA1828 8WA1803 8WA1804 8WA1216		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50/600 units 50/600 units 20 units 10/600 units 50 units 50 units 20 units 10/600 units 50 units 50 units 20 units 10/780 units 20 units 20 units 10 units 10/280 units 20 units 20 units 10/140 units 20 units	1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT 1BT
 8WA1820	Barriers Versions - For terminal size 1.5 ... 4 mm² - For terminal sizes 6 and 16 mm² - For terminal size 35 mm² - For terminal size 70 mm²		8WA1820 8WA1821 8WA1823 8WA1824		1 1 1 1	50/1400 units 50/1050 units 25/600 units 25/600 units	1BT 1BT 1BT 1BT