

# PART NUMBER SELECTION TABLES

## Feed Through Terminals

### Derating Chart

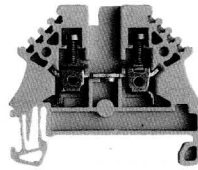
(applicable when using pluggable jumpers)

WDU 2.5N	WDU 2.5 and WDU 4
1 jumper 300 V	1 jumper 600 V
2 jumpers 125 V	2 jumpers <sup>††</sup> 400 V
	3 jumpers 125 V

<sup>††</sup>with space between jumpers

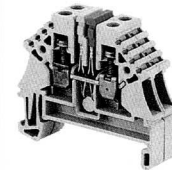
### WDU 2.5N

Only for WQV screw jumpers



### WDU 2.5N

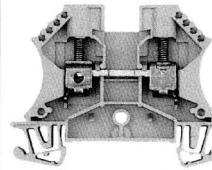
Only for ZQV pluggable jumpers



Reference Derating Chart

### WDU 2.5

Accepts pluggable or screw jumpers



Reference Derating Chart

Single Level

Single Level

Single Level

### Terminal Block Selection Data

Available Options	Version	Part No.	Part No.	Part No.
	Beige Wemid	1023700000	1040800000*	1020000000
	Blue Wemid	1023780000		1020080000
	Orange Wemid	1023760000		1020060000
	Red PA			1020040000
	Yellow Wemid			1020020000
	Green Wemid			1020090000
	Violet PA			1037700000
	Brown Wemid			1037710000
	Gray Wemid			1037720000
	White Wemid			1036800000
	Black PA			1020010000
	Beige Wemid (ATEX certified) <sup>††</sup>	1752140000		1752170000
	Blue Wemid (ATEX certified) <sup>††</sup>	1752150000		1752180000

### Dimensions

Width / Length / Height mm (in.)	for TS 35	5/44/37.5 (.20/1.73/1.48)	5/44/37.5 (.20/1.73/1.48)	5/60/47 (.20/2.36/1.85)
Insulation stripping length	mm (in.)	10 (.39)	10 (.39)	10 (.39)

### Technical Data

Rated voltage / rated current / wire size	UL	300 V / 25 A / #22...12 AWG	300 V / 25 A / #22...12 AWG	600 V / 25 A / #22...12 AWG
	CSA	300 V / 20 A / #26...12 AWG	300 V / 20 A / #26...12 AWG	600 V / 20 A / #26...12 AWG
	VDE	500 V / 24 A / 1.5 mm <sup>2</sup>	500 V / 24 A / 1.5 mm <sup>2</sup>	800 V / 24 A / 2.5 mm <sup>2</sup>
Torque	Nm (lb. in.)	0.51 (4.5)	0.51 (4.5)	0.8 (7.1)
Clamping screw	M	2.5	2.5	2.5

### Selected Accessory Data\*

End Plate (WAP) / Partition (WTW, TW) (thickness mm)	Type	Part No.	Type	Part No.	Type	Part No.
	WAP (1.5)	1060000000	WAP (1.5)	1060000000	WAP (1.5)	1050000000
	WAP (1.5)	1060080000	WAP (1.5)	1060080000	WAP (1.5)	1050080000
When using WEW on rail, a partition or end plate is not required.					WAP (1.5)	1050060000
					WTW (1.5)	1050100000
					WTW (3)	1050180000
	TW (1.5)	0191860000	TW (1.5)	0191860000		
	WEW 35/2 <sup>†</sup>	1061200000	WEW 35/2 <sup>†</sup>	1061200000	WEW 35/2 <sup>†</sup>	1061200000

### Jumpers

Note: Final number in model indicates no. of poles (e.g. WQV 2.5/2 = 2 poles). For additional information, see Accessories section.



WQB 24/16

ZQV



### Tools

Cutting tool WAW 1 for WQV jumpers  
Screwdriver

### Test Plugs / Sockets

For #18 AWG wire  
For #12 AWG wire



PS 2.3 Test plug

StB 8.5 Socket

### Marking Tags

### Print

Note: Part numbers shown are for a single card of pre-printed tags  
Consecutive horizontal  
Consecutive vertical  
numbered 1-50. For additional information, see Accessories section.  
WS white, neutral  
WS individually printed

WAW 1	9004500000	WAW 1	9004500000	WAW 1	9004500000
SD	9008330000	SD	9008330000	SD	9008330000
PS 2.3 (ø 2.3)	0180400000	PS 2.3 (ø 2.3)	0180400000	PS 2.3 (ø 2.3)	0180400000
StB 8.5 (ø 2.3)	0215700000	StB 8.5 (ø 2.3)	0215700000	StB 8.5 (ø 2.3)	0215700000
DEK 5/5	0473460001	DEK 5/5	0473460001	DEK 5/5	0473460001
DEK 5/5	0473560001	DEK 5/5	0473560001	DEK 5/5	0473560001

<sup>†</sup>See Accessories section for additional information.

<sup>††</sup>See Appendix pages 250-255 for additional information.

<sup>†††</sup>When WEW 35/2 is used, a WAP is not required.

<sup>\*\*</sup>Shield bars snap into the lower part of the terminal block.

Shield wires can then be attached to pass the shield connection through the rail assembly.

\*Pluggable jumpers must be ordered separately.