

PART NUMBER SELECTION TABLES

Feed Through Terminals

Derating Chart

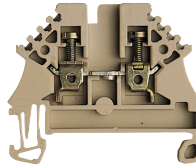
(applicable when using pluggable jumpers)

WDU 2.5N	WDU 2.5 and WDU 4
1 jumper 300 V	1 jumper 600 V
2 jumpers 125 V	2 jumpers ^{††} 400 V
	3 jumpers 125 V

^{††}with space between jumpers

WDU 2.5N

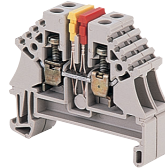
Only for WQV screw jumpers



Single Level

WDU 2.5N

Only for ZQV pluggable jumpers

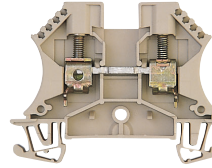


Reference Derating Chart

Single Level

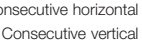
WDU 2.5

Accepts pluggable or screw jumpers



Reference Derating Chart

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 PA	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			
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 mm²	500 V / 24 A / 1.5 mm²	800 V / 24 A / 2.5 mm²			
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.
	Beige Wemid	WAP (1.5)	1060000000	WAP (1.5)	1060000000	WAP (1.5)	1050000000
	Blue Wemid	WAP (1.5)	1060080000	WAP (1.5)	1060080000	WAP (1.5)	1050080000
	Orange PA					WAP (1.5)	1050060000
	Beige Wemid					WTW (1.5)	1050100000
	Blue Wemid					WTW (3)	1050180000
	Beige PA	TW (1.5)	0191860000	TW (1.5)	0191860000		
When using WEW on rail, a partition or end plate is not required.	Beige Wemid	WEW 35/2†	1061200000	WEW 35/2†	1061200000	WEW 35/2†	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.		WQV 2.5/2	1053660000	ZQV 2.5N/2	1693800000	WQV 2.5/2	1053660000
		WQV 2.5/3	1053760000	ZQV 2.5N/3	1693810000	WQV 2.5/3	1053760000
		WQV 2.5/4	1053860000	ZQV 2.5N/4	1693820000	WQV 2.5/4	1053860000
		WQV 2.5/5	1053960000	ZQV 2.5N/5	1693830000	WQV 2.5/5	1053960000
		WQV 2.5/6	1054060000	ZQV 2.5N/6	1693840000	WQV 2.5/6	1054060000
		WQV 2.5/7	1054160000	ZQV 2.5N/7	1693850000	WQV 2.5/7	1054160000
		WQV 2.5/8	1054260000	ZQV 2.5N/8	1693860000	WQV 2.5/8	1054260000
		WQV 2.5/9	1054360000	ZQV 2.5N/9	1693870000	WQV 2.5/9	1054360000
		WQV 2.5/10	1054460000	ZQV 2.5N/10	1693880000	WQV 2.5/10	1054460000
		WQB 24/16	1579060000	ZQV 2.5N/50	1693890000	WQB 24/16	1579060000
				LS 2.8	1056400000		
			ZQV 2.5N jumpers are also available in Red, Blue, and Black. See page 191		ZQV 2.5N jumpers are also available in Red, Blue, and Black. See page 191		
Tools							
	Cutting tool WAW 1 for WQV jumpers	WAW 1	9004500000	WAW 1	9004500000	WAW 1	9004500000
		SD	9008330000	SD	9008330000	SD	9008330000
	Screwdriver						
		Test Plugs / Sockets					
	For #18 AWG wire For #12 AWG wire	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
PS 2.3 Test plug	StB 8.5 Socket						
Marking Tags		Print					
	Consecutive horizontal	DEK 5/5	0473460001	DEK 5/5	0473460001	DEK 5/5	0473460001
	Consecutive vertical	DEK 5/5	0473560001	DEK 5/5	0473560001	DEK 5/5	0473560001
Note: Part numbers shown are for a single card of pre-printed tags numbered 1-50. For additional information, see Accessories section.							

[†]See Accessories section for additional information.

^{††}When WEW 35/2 is used, a WAP is not required.

**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.