PART NUMBER SELECTION TABLES

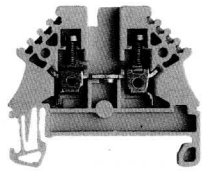
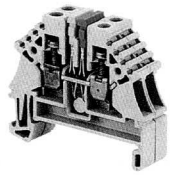
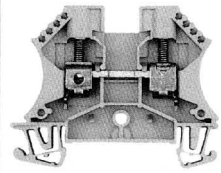
Feed Through Terminals

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	WDU 2.5N Only for ZQV pluggable jumpers	WDU 2.5 Accepts pluggable or screw jumpers
			
		Reference Derating Chart	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**
Ex Beige Wemid (ATEX certified)‡‡	**1752140000**		**1752170000**
Ex Blue Wemid (ATEX certified)‡‡	**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 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 Wemid			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**	
Beige Wemid	WEW 35/2† **1061200000**	WEW 35/2† **1061200000**	WEW 35/2† **1061200000**
Jumpers			
WQV 2.5/2	**1053660000**	ZQV 2.5N/2 **1693800000**	WQV 2.5/2 **1053660000** ZQV 2.5N/2 **1693800000**
WQV 2.5/3	**1053760000**	ZQV 2.5N/3 **1693810000**	WQV 2.5/3 **1053760000** ZQV 2.5N/3 **1693810000**
WQV 2.5/4	**1053860000**	ZQV 2.5N/4 **1693820000**	WQV 2.5/4 **1053860000** ZQV 2.5N/4 **1693820000**
WQV 2.5/5	**1053960000**	ZQV 2.5N/5 **1693830000**	WQV 2.5/5 **1053960000** ZQV 2.5N/5 **1693830000**
WQV 2.5/6	**1054060000**	ZQV 2.5N/6 **1693840000**	WQV 2.5/6 **1054060000** ZQV 2.5N/6 **1693840000**
WQV 2.5/7	**1054160000**	ZQV 2.5N/7 **1693850000**	WQV 2.5/7 **1054160000** ZQV 2.5N/7 **1693850000**
WQV 2.5/8	**1054260000**	ZQV 2.5N/8 **1693860000**	WQV 2.5/8 **1054260000** ZQV 2.5N/8 **1693860000**
WQV 2.5/9	**1054360000**	ZQV 2.5N/9 **1693870000**	WQV 2.5/9 **1054360000** ZQV 2.5N/9 **1693870000**
WQV 2.5/10	**1054460000**	ZQV 2.5N/10 **1693880000**	WQV 2.5/10 **1054460000** ZQV 2.5N/10 **1693880000**
WQB 24/16	**1579060000**	ZQV 2.5N/50 **1693890000**	WQB 24/16 **1579060000** ZQV 2.5N/50 **1693890000**
			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**
Screwdriver	SD **9008330000**	SD **9008330000**	SD **9008330000**
Test Plugs / Sockets			
For #18 AWG wire	PS 2.3 (ø 2.3) **0180400000**	PS 2.3 (ø 2.3) **0180400000**	PS 2.3 (ø 2.3) **0180400000**
For #12 AWG wire			
	StB 8.5 (ø 2.3) **0215700000**	StB 8.5 (ø 2.3) **0215700000**	StB 8.5 (ø 2.3) **0215700000**
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**
WS white, neutral			
WS individually printed			

WAP WTW

When using WEW on rail, a partition or end plate is not required.

WQV

WQB 24/16 ZQV

Shield Bar LS 2.8**

Note: Part numbers shown are for a single card of pre-printed tags numbered 1-50. For additional information, see Accessories section.

PS 2.3 Test plug StB 8.5 Socket

‡See Accessories section for additional information.
‡‡See Appendix pages 250-255 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.