

WT series - Terminal blocks - with screw connection technology

- Universal screw connection system (*one-piece thread for stress free connection and re-connection*)
- Compact dimensions - uniform design - universal marking system
- Double cross connection row accepts pluggable cross connectors (*plug-in bridge bars*)

type	model	colour	wire size mm ²	amperage IEC 947-7-1	term. width	maximum voltage
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WT through terminals 1000V (universal terminal block)

58.503.0055.0	WT2.5	grey	0.14...4	24A	5 mm	1000 V
58.504.0055.0	WT4	grey	0.14...6	32A	6 mm	1000 V
58.506.0055.0	WT6	grey	0.14...10	41A	8 mm	1000 V
58.510.0055.0	WT10	grey	0.14...16	57A	10 mm	1000 V
58.503.0055.6	WT2.5BL	blue	0.14...4	24A	5 mm	1000 V
58.504.0055.6	WT4BL	blue	0.14...6	32A	6 mm	1000 V
58.506.0055.6	WT6BL	blue	0.14...10	41A	8 mm	1000 V
58.510.0055.6	WT10BL	blue	0.14...16	57A	10 mm	1000 V

WT earth terminals

yellow/green screw-less, clip-on earth terminals

58.503.9055.0	WT2.5PE	yel/grn	0.14...4	–	5 mm	1000 V
58.504.9055.0	WT4PE	yel/grn	0.14...6	–	6 mm	1000 V
58.506.9055.0	WT6PE	yel/grn	0.14...10	–	8 mm	1000 V
58.510.9055.0	WT10PE	yel/grn	0.14...16	–	10 mm	1000 V

End plates

for above terminals

07.313.2555.0	APWT2.5-10	grey		end plate	for term.	WT2.5/4/6/10
07.313.2655.0	TWWT2.5-10	grey		partition plate	for term.	WT2.5/4/6/10

Multi-tier terminal blocks 500V

58.504.5055.0	WT4D1/2	grey	0.14...6	32A	6 mm	500 V
58.504.5155.0	WT4D2/2	grey	0.14...6	32A	6 mm	500 V
58.504.7055.0	WT4E	grey	0.14...6	32A	6 mm	800 V
07.313.2955.0	APWT4D1/2	grey		end plate	for term.	WT4D1/2
07.313.3155.0	APWT4D2/2	grey		end plate	for term.	WT4D2/2
07.313.3355.0	APWT4E	grey		end plate for two-tier	for term.	WT4E
07.313.2855.0	TWWT4E	grey		partition for two tier	for term.	WT4E

Disconnect terminal block

hinged blade type

58.503.2055.0	WT2.5TKM	grey	0.14...4	20A	5 mm	500 V
58.504.2055.0	WT4TKM	grey	0.14...6	24A	6 mm	500 V
07.313.2955.0	APWT4D1/2	grey		end plate	for term.	WT2.5/4TKM
07.313.2855.0	TWWT4E	grey		partition plate	for term.	WT2.5/4TKM

Plug-in cross connectors (bridging bars)

for WT and WTP terminal blocks

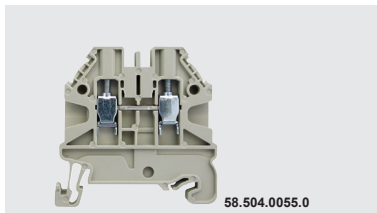
WT series terminals feature a two-row, plug-in jumpering channel, permitting variable potential distribution through use of a chain arrangement, providing a vibration-proof connection. Any number of plug-in jumpers can be connected in succession as necessary.

- Robust combination of copper current bar and indestructible steel spring individually fabricated.

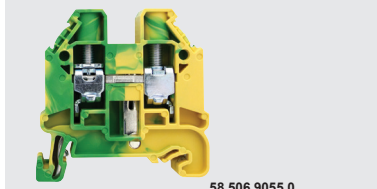
poles

Z7.284.7027.0	IVBWTP1.5-2	2 pole	plug-in bridging bar	for term.	WTP1.5
Z7.284.7127.0	IVBWTP1.5-3	3 pole	plug-in bridging bar	for term.	WTP1.5
Z7.284.7227.0	IVBWTP1.5-4	4 pole	plug-in bridging bar	for term.	WTP1.5
Z7.284.7327.0	IVBWTP1.5-5	5 pole	plug-in bridging bar	for term.	WTP1.5
Z7.280.6227.0	IVBWKF2.5-2	2 pole	plug-in bridging bar	for term.	WT2.5/P2.5/4
Z7.280.6327.0	IVBWKF2.5-3	3 pole	plug-in bridging bar	for term.	WT2.5/P2.5/4
Z7.280.6427.0	IVBWKF2.5-4	4 pole	plug-in bridging bar	for term.	WT2.5/P2.5/4
Z7.280.6527.0	IVBWKF2.5-5	5 pole	plug-in bridging bar	for term.	WT2.5/P2.5/4
Z7.280.7027.0	IVBWKF2.5-10	10 pole	plug-in bridging bar	for term.	WT2.5/P2.5/4
Z7.280.8027.0	IVBWKF2.5-20	20 pole	plug-in bridging bar	for term.	WT2.5/P2.5/4
Z7.261.1227.0	IVBWKF4-2	2 pole	plug-in bridging bar	for term.	WT4
Z7.261.1327.0	IVBWKF4-3	3 pole	plug-in bridging bar	for term.	WT4
Z7.261.1427.0	IVBWKF4-4	4 pole	plug-in bridging bar	for term.	WT4
Z7.261.1527.0	IVBWKF4-5	5 pole	plug-in bridging bar	for term.	WT4
Z7.261.2027.0	IVBWKF4-10	10 pole	plug-in bridging bar	for term.	WT4
Z7.282.5227.0	IVBWKF6-2	2 pole	plug-in bridging bar	for term.	WT6/WTP6/10
Z7.282.5327.0	IVBWKF6-3	3 pole	plug-in bridging bar	for term.	WT6/WTP6/10
Z7.282.5427.0	IVBWKF6-4	4 pole	plug-in bridging bar	for term.	WT6/WTP6/10
Z7.282.5527.0	IVBWKF6-5	5 pole	plug-in bridging bar	for term.	WT6/WTP6/10
Z7.283.8227.0	IVBWKF10-2	2 pole	plug-in bridging bar	for term.	WT10

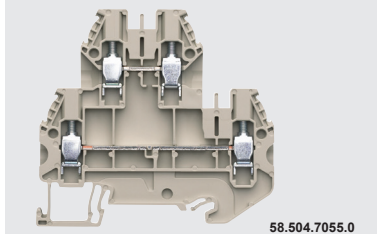
DIN mounting rail - see page L-13



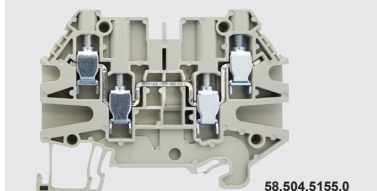
58.504.0055.0



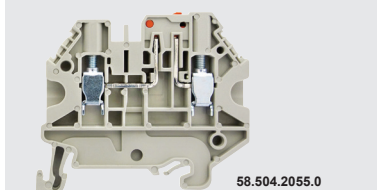
58.506.9055.0



58.504.7055.0



58.504.5155.0



58.504.2055.0