

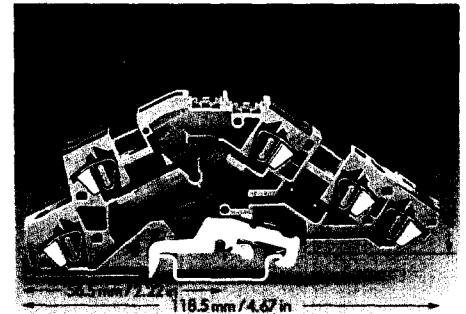
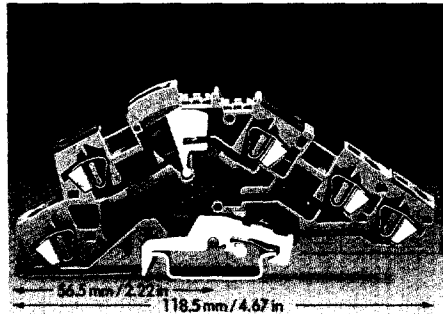





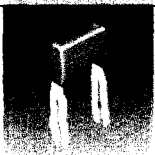







# WAGO Multilevel Installation Terminal Blocks, for Use in Wet Areas – topjob® Swimming Pools, Saunas, Hospitals etc.

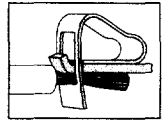
Front-entry





	<b>0.08 – 4 mm<sup>2</sup></b> <b>250 V Ⓢ / 400 V Ⓢ / 4 kV/3 Ⓢ</b> <b>26 A</b> Terminal block width 6 mm / 0.236 in  9 – 10 mm / 0.37 in <small>* CCAIRREB Ⓢ LR</small>	<b>0.08 – 4 mm<sup>2</sup></b> <b>250 V Ⓢ / 400 V Ⓢ / 4 kV/3 Ⓢ</b> <b>32 A</b> Terminal block width 6 mm / 0.236 in  9 – 10 mm / 0.37 in <small>* CCAIRREB Ⓢ LR</small>
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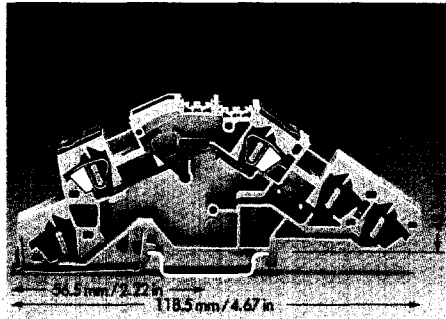
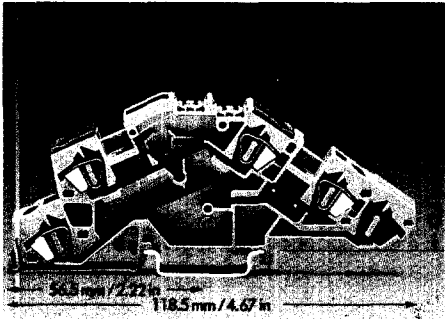


- ① Potential – ground (earth)
- ② Potential – potential
- ③ 250/400 V = rated voltage  
4/6 kV = rated surge voltage  
3 = pollution degree  
(see also section 10)

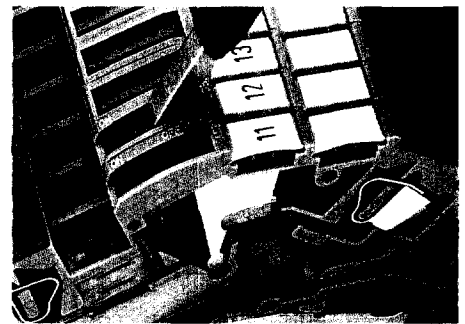
Description	Item-No.	Pack.-unit pcs	Item-No.	Pack.-unit pcs
<b>Multilevel installation terminal block,</b> suitable for all DIN 35 rails	<b>with disconnect plug for test purposes, grey</b> NT/L/PE <b>776-641</b>	50	grey N/L/PE <b>776-646</b> L/L/PE <b>776-645</b>	50 50
<b>Accessories</b> (see also section 8)	Appropriate marking system <b>WMB/WSB/WCB/WFB</b>		Appropriate marking system <b>WMB/WSB/WCB/WFB</b>	
 <b>End and intermediate plate</b>	1.5 mm / 0.059 in thick orange <b>776-325</b>	100 (4 x 25)	1.5 mm / 0.059 in thick orange <b>776-325</b>	100 (4 x 25)
 <b>Adjacent jumper, insulated</b>	I <sub>N</sub> 32 A grey <b>281-402</b>	200 (8 x 25)	I <sub>N</sub> 32 A grey <b>281-402</b>	200 (8 x 25)
 <b>Alternate jumper, insulated</b>	I <sub>N</sub> 32 A grey <b>281-409</b>	100 (4 x 25)	I <sub>N</sub> 32 A grey <b>281-409</b>	100 (4 x 25)
 <b>Staggered jumper, insulated,</b> from 1 to 2 width 6 mm / 0.236 in, from 1 to 3 see page 1.199 from 1 to 4 from 1 to 5 from 1 to 6	I <sub>N</sub> 32 A <b>781-452</b> <b>781-453</b> <b>781-454</b> <b>781-455</b> <b>781-456</b>	100 (4 x 25) 100 (4 x 25) 100 (4 x 25) 50 (2 x 25) 50 (2 x 25)	I <sub>N</sub> 32 A <b>781-452</b> <b>781-453</b> <b>781-454</b> <b>781-455</b> <b>781-456</b>	100 (4 x 25) 100 (4 x 25) 100 (4 x 25) 50 (2 x 25) 50 (2 x 25)
 <b>Push-in type wire jumper, 9 A,</b> insulated, see page 1.199, conductor cross section 0.75 mm <sup>2</sup> /AWG 18	L = 60 mm / 2.362 in <b>249-125</b> L = 110 mm / 4.331 in <b>249-126</b> L = 250 mm / 9.843 in <b>249-127</b>	10 10 10	L = 60 mm / 2.362 in <b>249-125</b> L = 110 mm / 4.331 in <b>249-126</b> L = 250 mm / 9.843 in <b>249-127</b>	10 10 10
 <b>Test plug, 2.3 mm / 0.091 in Ø</b> with cable 500 mm / 1'7"	yellow <b>210-137</b>	50 (5 x 10)		
 <b>Reducing test plug,</b> from 4 mm / 0.157 in Ø socket to 2.3 mm / 0.091 in Ø plug	red <b>210-297</b>	25		
 <b>Test plug adapter,</b> suitable for terminal blocks 1.5 mm <sup>2</sup> – 4 mm <sup>2</sup> /AWG 16 – 12	5 mm / 0.197 in wide <b>280-404</b> for test plug 210-137 (2.3 mm / 0.091 in Ø)	100 (4 x 25)	5 mm / 0.197 in wide <b>280-404</b> for test plug 210-137 (2.3 mm / 0.091 in Ø)	100 (4 x 25)
 <b>Test plug adapter,</b> suitable for terminal blocks 1.5 mm <sup>2</sup> – 10 mm <sup>2</sup> /AWG 16 – 8	8 mm / 0.315 in wide <b>209-170</b> for test plug 4 mm / 0.157 in Ø	50 (2 x 25)	8 mm / 0.315 in wide <b>209-170</b> for test plug 4 mm / 0.157 in Ø	50 (2 x 25)
 <b>Modular test plug adapter,</b> using jumper position in current bar or cond. wire opening	Item-Nos and application notes see pages 1.194 – 1.196		Item-Nos and application notes see pages 1.194 – 1.196	
 <b>Test plug, 6 mm / 0.236 in wide,</b> with CAGE CLAMP® for 0.08 mm <sup>2</sup> – 2.5 mm <sup>2</sup> /AWG 28-14	I <sub>N</sub> 24 A <b>281-407</b>	100 (4 x 25)	I <sub>N</sub> 24 A <b>281-407</b>	100 (4 x 25)



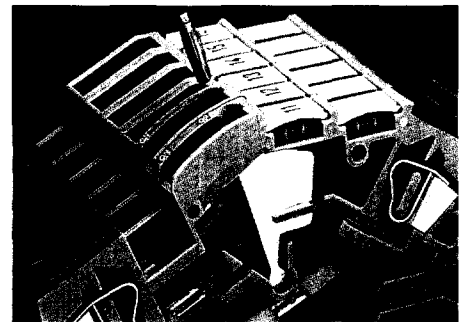
<p><b>0.08 – 4 mm<sup>2</sup></b>   <b>AWG 28 – 12</b>  <b>400 V/6 kV/3 Ⓢ</b>  <b>32 A</b></p> <p>Terminal block width 6 mm / 0.236 in   9 – 10 mm / 0.37 in</p> <p>* CCA  LR</p>	<p><b>0.08 – 4 mm<sup>2</sup></b>   <b>AWG 28 – 12</b>  <b>400 V/6 kV/3 Ⓢ</b>  <b>32 A</b></p> <p>Terminal block width 6 mm / 0.236 in   9 – 10 mm / 0.37 in</p> <p>* CCA  LR</p>
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Item-No.	Pack.-unit pcs	Item-No.	Pack.-unit pcs
grey N/L L/L	<b>776-649</b> 50 <b>776-642</b> 50	grey N L	<b>776-651</b> 50 <b>776-650</b> 50
Appropriate marking system	<b>WMB/WSB/WCB/WFB</b>	Appropriate marking system	<b>WMB/WSB/WCB/WFB</b>
1.5 mm / 0.059 in thick orange	<b>776-325</b> 100 (4 x 25)	1.5 mm / 0.059 in thick orange	<b>776-325</b> 100 (4 x 25)
I <sub>N</sub> 32 A grey	<b>281-402</b> 200 (8 x 25)	I <sub>N</sub> 32 A grey	<b>281-402</b> 200 (8 x 25)
I <sub>N</sub> 32 A grey	<b>281-409</b> 100 (4 x 25)	I <sub>N</sub> 32 A grey	<b>281-409</b> 100 (4 x 25)
I <sub>N</sub> 32 A	<b>781-452</b> 100 (4 x 25) <b>781-453</b> 100 (4 x 25) <b>781-454</b> 100 (4 x 25) <b>781-455</b> 50 (2 x 25) <b>781-456</b> 50 (2 x 25)	I <sub>N</sub> 32 A	<b>781-452</b> 100 (4 x 25) <b>781-453</b> 100 (4 x 25) <b>781-454</b> 100 (4 x 25) <b>781-455</b> 50 (2 x 25) <b>781-456</b> 50 (2 x 25)
L = 60 mm / 2.362 in L = 110 mm / 4.331 in L = 250 mm / 9.843 in	<b>249-125</b> 10 <b>249-126</b> 10 <b>249-127</b> 10	L = 60 mm / 2.362 in L = 110 mm / 4.331 in L = 250 mm / 9.843 in	<b>249-125</b> 10 <b>249-126</b> 10 <b>249-127</b> 10
5 mm / 0.197 in wide	<b>280-404</b> 100 (4 x 25)	5 mm / 0.197 in wide	<b>280-404</b> 100 (4 x 25)
for test plug 210-137 (2.3 mm / 0.091 in Ø)		for test plug 210-137 (2.3 mm / 0.091 in Ø)	
8 mm / 0.315 in wide	<b>209-170</b> 50 (2 x 25)	8 mm / 0.315 in wide	<b>209-170</b> 50 (2 x 25)
for test plug 4 mm / 0.157 in Ø		for test plug 4 mm / 0.157 in Ø	
Item-Nos and application notes see pages 1.194 – 1.196		Item-Nos and application notes see pages 1.194 – 1.196	
I <sub>N</sub> 24 A	<b>281-407</b> 100 (4 x 25)	I <sub>N</sub> 24 A	<b>281-407</b> 100 (4 x 25)



Opening/closing of N-disconnect contact shown with terminal block 776-641



Testing with test plug 2.3 mm / 0.091 in Ø shown with terminal block 776-641