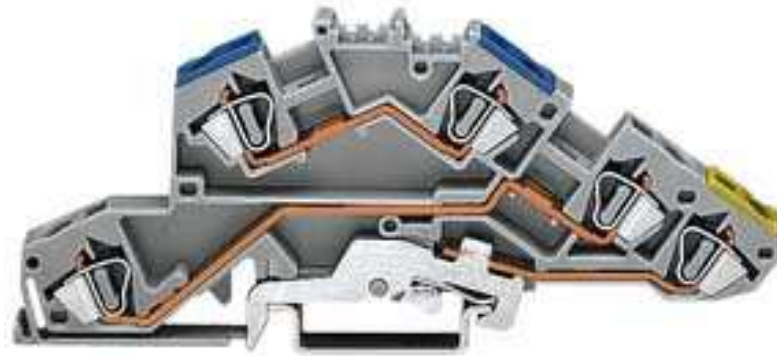


## Data sheet

777-646

## MULTILEVEL INSTALLATION TERMINAL BLOCK CENTRE MARKING TOPJOB-ENTRY CAGE CLAMP CONNECTION



## Technical data

Package size 50 pieces.

Cross section from [mm <sup>2</sup> ]	0.08 mm <sup>2</sup>
Cross section to [mm <sup>2</sup> ]	4 mm <sup>2</sup>
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Voltage UL	600 V
Voltage CSA	300 V
Current UL	20 A
Current CSA	20 A
Measured voltage EN	250 V
Measured shock voltage	4 kV
Pollution degree	3
Current intensity EN	32 A
Measured voltage EN	400 V
Weight	26.1 g
Color	grey
Wiring type	topJob
No. of connection Points	5
No. of potentials	3
Height	43.5 mm
Height	1.71 in
Width	6 mm
Width	0.236 in
Depth	118.5 mm

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**Data sheet**

**777-646**

**MULTILEVEL INSTALLATION TERMINAL BLOCK CENTRE MARKING  
TOPJOB-ENTRY CAGE CLAMP CONNECTION**

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Depth	4.67 in
Strip length from	9 mm
Strip length to	10 mm
Strip length	0.37 in

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**Data sheet**

777-646

**MULTILEVEL INSTALLATION TERMINAL BLOCK CENTRE MARKING  
TOPJOB-ENTRY CAGE CLAMP CONNECTION**

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<b>Approval</b>	<b>Voltage</b>	<b>Current</b>	<b>Approval number</b>	<b>Notes</b>
BBJ	250	32	B/12/698/03	
BV	250	32	07436/Co	
CCA	250	32	NL3063	
CSA	300	20	18677-44	
CSM	250	32	017956	
DEMKO	250/400		113344PD(75942)	
DNV	250	32	E6999	
GL	250/400	32	17295-00HH	
KEMA	250/400		98.2759.01	
LR	250	32	91/20112(E1)	
NEMKO	400		P94100800	
RMR	250	32	99.00007.250	
RosTesT	250	32	B09523	
RWTÜV	250/400	4	1657/97	
UL	600	20	E45172	

## Data sheet

777-646

### MULTILEVEL INSTALLATION TERMINAL BLOCK CENTRE MARKING TOPJOB-ENTRY CAGE CLAMP CONNECTION

Accessories	Item number
ADAPTER FOR WFB CONTINUOUS MARKING STRIPS FOR SNAP-IN FIXING INTO THE MARKER RECEPTACLE	209-185
ADJACENT JUMPER NOMINAL CURRENT 32 A	281-402
ADJACENT JUMPER NOMINAL CURRENT 32 A	281-422
ALTERNATE JUMPER NOMINAL CURRENT 24 A	281-409
ALUMINIUM CARRIER RAIL 35 X 7.5 MM, 1.5 MM / 0.059 IN THICK	210-196
BUSBAR CARRIER CAN REPLACE END BRACKET, WITH DETACHABLE SEPARATOR PLATE	777-305
COPPER CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-198
END AND INTERMEDIATE PLATE 1.5 MM / 0.059 IN THICK	777-325
END MODULE MODULAR	249-145
Individual wire jumpers	individual jumper
INSULATION STOP 0.08 - 0.2 MM <sup>2</sup>	281-470
INSULATION STOP 0.25 - 0.5 MM <sup>2</sup>	281-471
INSULATION STOP 0.25 - 1.5 MM <sup>2</sup>	281-472
MODULAR TEST PLUG ADAPTER MODULE WIDTH 6 MM / 0.236 IN	281-418
Open individual wire jumpers ends	individual jumper open end
OPERATING STICKER FOR TOPJOB DISCONNECT TERMINAL BLOCKS	210-370
PIVOTABLE GROUP MARKER CARRIER	249-105
PUSH-IN TYPE WIRE JUMPERS L = 180 MM/7.087 IN	249-123
PUSH-IN TYPE WIRE JUMPERS WIRE LENGTH 110 MM / 4.331 IN	249-126
PUSH-IN TYPE WIRE JUMPERS WIRE LENGTH 250 MM / 9.843 IN	249-127
PUSH-IN TYPE WIRE JUMPERS WIRE LENGTH 60 MM / 2.362 IN	249-125
REDUCING TEST PLUG 4 MM SOCKET TO 2 MM PLUG	210-297
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-257
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-258
SCREWDRIVER Type 2, bar (3,5 x 0,5) mm	210-120
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 2, bar (3,5 x 0,5) mm	210-620
SCREWLESS END STOP 10 MM / 0.394 IN WIDE	249-117
SCREWLESS END STOP 6 MM / 0.236 IN WIDE	249-116
SPACER MODULE MODULAR	249-146
SPACER MODULE MODULAR	249-148
SPACER MODULE MODULE WIDTH 6 MM / 0.236 IN	281-419
STAGGERED JUMPER FROM 1 TO 2	781-452
STAGGERED JUMPER FROM 1 TO 3	781-453
STAGGERED JUMPER FROM 1 TO 4	781-454
STAGGERED JUMPER FROM 1 TO 5	781-455
STAGGERED JUMPER FROM 1 TO 6	781-456
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-114

## Data sheet

777-646

### MULTILEVEL INSTALLATION TERMINAL BLOCK CENTRE MARKING TOPJOB-ENTRY CAGE CLAMP CONNECTION

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STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-197
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-506
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-508
STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-118
STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-548
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-112
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-113
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-162
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-229
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-504
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-505
TEST PLUG 2 MM / 0.079 IN WIDE	210-136
TEST PLUG 2.3 MM / 0.091 IN WIDE	210-137
TEST PLUG 6 MM / 0.236 IN WIDE	281-407
TEST PLUG ADAPTER 5 MM / 0.197 IN WIDE	280-404
TEST PLUG ADAPTER MODULE MODULAR	249-144
TEST PLUG ADAPTER MODULE MODULAR	249-147
TEST PLUG FOR TEST PLUG 4 MM / 0.157 IN Ø	209-170
TOPJOB TOOL SPECIALLY DESIGNED BLADE	777-310
WCB COMBI MARKING SYSTEM PLAIN	249-200
WFB CONTINUOUS MARKING STRIPS FOR SELF-MARKING	210-612
WMB MULTI MARKING SYSTEM PLAIN	793-501
WMB MULTI MARKING SYSTEM PLAIN	793-5501
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-006
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-005
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-002
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-007
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-012
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-017
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-023
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-024
WSB QUICK MARKING SYSTEM PLAIN	209-501
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-002
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-005
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-006
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-007
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-012
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-017
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-023
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-024