

Large volume terminal block TQB Series

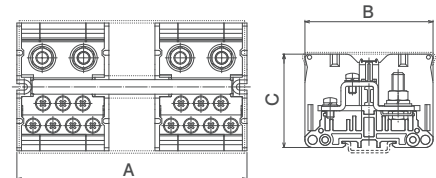
Terminal block for branch (1/3)

Application	No. of pins	Type name	External dimensions (mm)				General mass (g)			
			A	B	C	Terminal pitch				
600V [Maximum 90A] 22mm <sup>2</sup> [90A] M6×2 pieces	1	TQB 60D 01	50	72.5	57	50	128			
	2	TQB 60D 02	100				256			
	3	TQB 60D 03	150				384			
	4	TQB 60D 04	200				512			
600V [Maximum 90A] 22mm <sup>2</sup> [90A] M6×2 pieces	1	TQB 60D 01 A ※	50	72.5	57	50	128			
	2	TQB 60D 02 A ※	100				256			
	3	TQB 60D 03 A ※	150				384			
	4	TQB 60D 04 A ※	200				512			
14mm <sup>2</sup> [80A] M5×3 pieces 5.5mm <sup>2</sup> [40A] M4×2 pieces	3	TQB 60D 03 A ※	150	72.5	57	50	384			
	4	TQB 60D 04 A ※	200				512			
	1	TQB 60D 01 B ※	50				128			
	2	TQB 60D 02 B ※	100				256			
600V [Maximum 90A] 22mm <sup>2</sup> [90A] M6×1 pieces	3	TQB 60D 03 B ※	150	72.5	57	50	384			
	4	TQB 60D 04 B ※	200				512			
	1	TQB 60D 01 C ※	50				128			
	2	TQB 60D 02 C ※	100				256			
600V [Maximum 90A] 22mm <sup>2</sup> [90A] M6×1 pieces	3	TQB 60D 03 C ※	150	72.5	57	50	384			
	4	TQB 60D 04 C ※	200				512			
	1	TQB 100D 01	60				83.5	61	60	244
	2	TQB 100D 02	120							488
3	TQB 100D 03	180	732							
4	TQB 100D 04	240	976							
Upper stage 8mm <sup>2</sup> [50A] M5×7 pieces Lower stage 14mm <sup>2</sup> [80A] M5×7 pieces	1	TQB 100D 01 A ※	60	83.5	61	60	244			
	2	TQB 100D 02 A ※	120				488			
	3	TQB 100D 03 A ※	180				732			
	4	TQB 100D 04 A ※	240				976			
600V [Maximum 175A] 60mm <sup>2</sup> [175A] M8×2 pieces	1	TQB 100D 01 B ※	60	83.5	61	60	244			
	2	TQB 100D 02 B ※	120				488			
	3	TQB 100D 03 B ※	180				732			
	4	TQB 100D 04 B ※	240				976			
22mm <sup>2</sup> [90A] M6×2 pieces 14mm <sup>2</sup> [80A] M5×3 pieces	1	TQB 100D 01 C ※	60	83.5	61	60	244			
	2	TQB 100D 02 C ※	120				488			
	3	TQB 100D 03 C ※	180				732			
	4	TQB 100D 04 C ※	240				976			
600V [Maximum 175A] 60mm <sup>2</sup> [175A] M8×1 pieces	1	TQB 100D 01 D ※	60	83.5	61	60	244			
	2	TQB 100D 02 D ※	120				488			
	3	TQB 100D 03 D ※	180				732			
	4	TQB 100D 04 D ※	240				976			
Upper stage 8mm <sup>2</sup> [50A] M5×7 pieces Lower stage 14mm <sup>2</sup> [80A] M5×7 pieces	1	TQB 100D 01 E ※	60	83.5	61	60	244			
	2	TQB 100D 02 E ※	120				488			
	3	TQB 100D 03 E ※	180				732			
	4	TQB 100D 04 E ※	240				976			
600V [Maximum 175A] 60mm <sup>2</sup> [175A] M8×1 pieces	1	TQB 100D 01 E ※	60	83.5	61	60	244			
	2	TQB 100D 02 E ※	120				488			
	3	TQB 100D 03 E ※	180				732			
	4	TQB 100D 04 E ※	240				976			
5.5mm <sup>2</sup> [40A] M4×7 pieces	1	TQB 100D 01 E ※	60	83.5	61	60	244			
	2	TQB 100D 02 E ※	120				488			
	3	TQB 100D 03 E ※	180				732			
	4	TQB 100D 04 E ※	240				976			

- Remarks:  
 1. Cover not attached.  
 2. ※ Product on order  
 3. Please refer to p77, terminal block for branch chart.



TQB60D01



Terminal block for branch

Line-up

Clutch Lock Terminal Blocks

PLC Interface Terminal Blocks

Rail Type Terminal Blocks

Assembly Terminal Blocks

Special Purpose Terminal Blocks

Terminal Block Accessories