



tbbloc

Terminal Blocks

- ▲ Screw Connection Terminals
- ▲ Push-in Connection Terminals

BANHAN SANGFASUWAN
Managing Director



66/36 Moo 4, Salaya,
Phutthamonthon, Nakhonpathom 73170



mr.banhan888@gmail.com
setcod@ksc.th.com

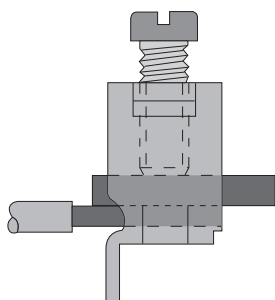
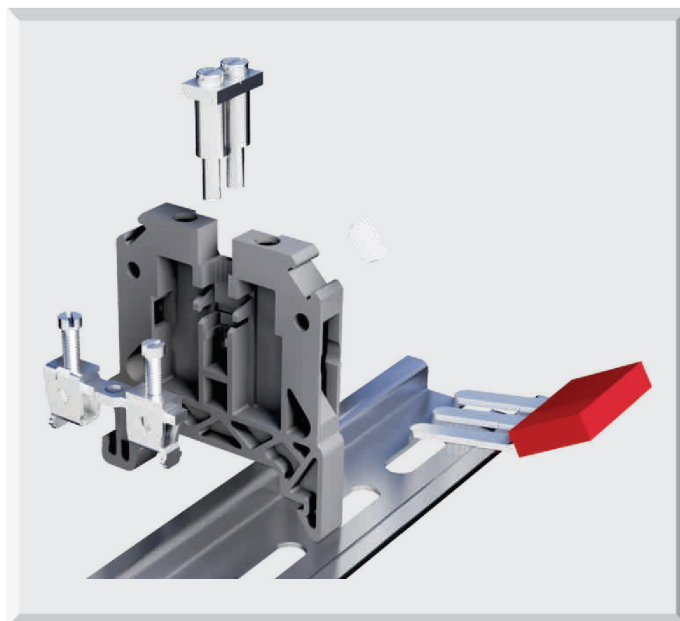


081 904 9749
02 889 3747-8 fax 02 889 3597



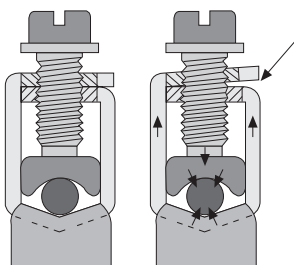
www.sigthailand.com

SCREW TYPE Terminal Blocks



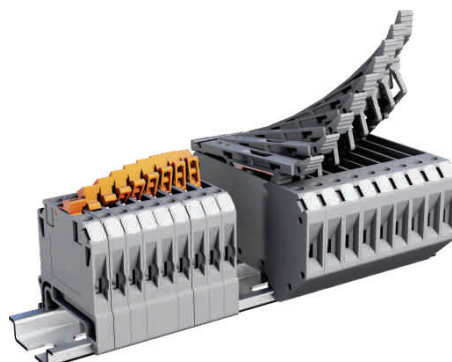
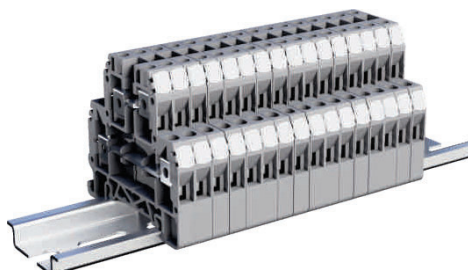
SCREW CONNECTION

Screw type connection is the classical method for terminal blocks. Reinforced clamps ensures the safe and durable connection for the long time usage.



RELIABLE CLAMPING

The connection unit (yokes) in the terminal block is made of reinforced steel, as in the screw. When the screw is tightened, the force that occurs in the connection unit creates a locking mechanism. Thanks to that, durable and safe connection is obtained.



SCREW TYPE Terminal Blocks

tbloc

Feed Through Terminal Blocks



Part No.

Rated Cross Section

Technical Data

IEC 60947-7-1

Rated Impulse Voltage

Operating Temperature

Thermoplastic Flammability

Screw Diameter

Tightening Torque

Insulation Stripping Length

End Stopper

End Plate

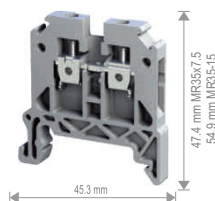
Cross Connections

2 Pole

3 Pole

10 Pole

Marking Tags



Width: 6 mm
800009908

Screw Terminal Block

TB1 TBL2.5 Gray

2.5 mm² / AWG 20-12

800 V / 24 A

6 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M2.5

0.6 Nm

10 mm

TB1 SS2 Gray

TB1 EPL TBL2.5-10

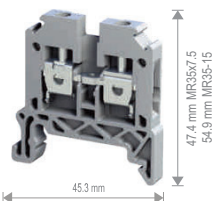
TB1 SCC2.5/2

TB1 SCC2.5/3

TB1 SCC2.5/10

TB1 MTG6 Blank (50 pcs/card)

**Special markings available on request*



Width: 6.4 mm
8000099028

Screw Terminal Block

TB1 TBL4 Gray

4 mm² / AWG 20-10

800 V / 32 A

6 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M3

0.8 Nm

12 mm

TB1 SS2 Gray

TB1 EPL TBL2.5-10

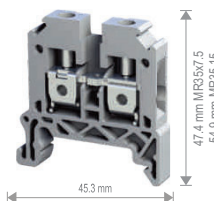
TB1 SCC4/2

TB1 SCC4/3

TB1 SCC4/10

TB1 MTG6.4 Blank (50 pcs/card)

**Special markings available on request*



Width: 8 mm
8000099038

Screw Terminal Block

TB1 TBL6 Gray

6 mm² / AWG 20-8

800 V / 41 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M3.5

1.2 Nm

12 mm

TB1 SS2 Gray

TB1 EPL TBL2.5-10

TB1 SCC6/2

TB1 SCC6/3

TB1 SCC6/10

TB1 MTG8 Blank (50 pcs/card)

**Special markings available on request*

Feed Through Terminal Blocks



Part No.

Rated Cross Section

Technical Data

IEC 60947-7-1

Rated Impulse Voltage

Operating Temperature

Thermoplastic Flammability

Screw Diameter

Tightening Torque

Insulation Stripping Length

End Stopper

End Plate

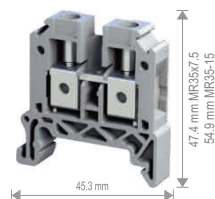
Cross Connections

2 Pole

3 Pole

10 Pole

Marking Tags



Width: 10 mm
8000099048

Screw Terminal Block

TB1 TBL10 Gray

10 mm² / AWG 20-6

800 V / 57 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M4

1.5 Nm

12 mm

TB1 SS2 Gray

TB1 EPL TBL2.5-10

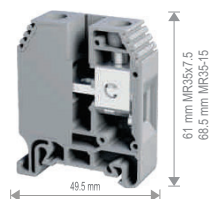
TB1 SCC10/2

TB1 SCC10/3

TB1 SCC10/10

TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*



Width: 12.5 mm
8000099058

Screw Terminal Block

TB1 TBL16 Gray

16 mm² / AWG 20-6

1000 V / 76 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M5

2.5 Nm

12.3 mm

TB1 SS2 Gray

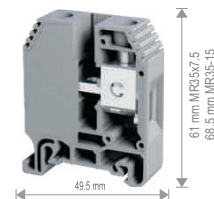
TB1 SCC16/2

TB1 SCC16/3

TB1 SCC16/10

TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*



Width: 13.6 mm
8000099068

Screw Terminal Block

TB1 TBL25 Gray

25 mm² / AWG 20-4

1000 V / 101 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M5

2.5 Nm

12.3 mm

TB1 SS2 Gray

TB1 SCC25/2

TB1 SCC25/3

TB1 SCC25/10

TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*

SCREW TYPE Terminals

- Feed Through Terminal Blocks
- High Current Terminal Block



Part No.

Rated Cross Section

Electrical Data

IEC 60947-7-1

Rated Impulse Voltage

Operating Temperature

Thermoplastic Flammability

Screw Diameter

Cable Lug (Min-Max) DIN46235

Tightening Torque

Insulation Stripping Length

End Stopper

End Protective Cover

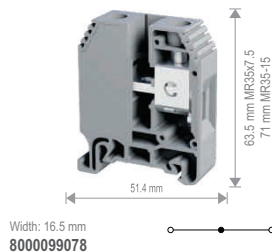
Cross Connections

2 Pole

3 Pole

10 Pole

Marking Tags



Width: 16.5 mm
8000099078

Screw Terminal Block

TB1 TBL35 Gray

35 mm² / AWG 16-2

1000 V / 125 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M6

3.5 Nm

14.9 mm

TB1 SS2

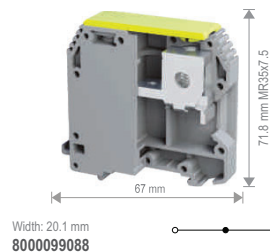
TB1 SCC35/2

TB1 SCC35/3

TB1 SCC34/10

TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*



Width: 20.1 mm
8000099088

Screw Terminal Block

TB1 TBL50 Gray

50 mm² / AWG 10-0

1000 V / 150 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M8

8 Nm

19 mm

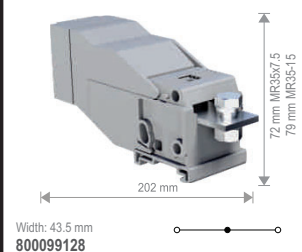
TB1 SS2

TB1 SCC50/2

TB1 SCC50/3

TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*



Width: 43.5 mm
800099128

Screw Terminal Block

TB1 TBB70 Gray

70 mm² / AWG 6-2/0

1000 V / 192 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M8

16 - 70 mm²

15 - 50 Nm

TB1 SS2

TB1 C-TBB70-95-150

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*

High Current Terminal Blocks



Part No.

Rated Cross Section

Electrical Data

CE (EN 60947-7-1)

VDE (IEC 60947-7-1)

Operating Temperature

Thermoplastic Flammability

Screw Diameter

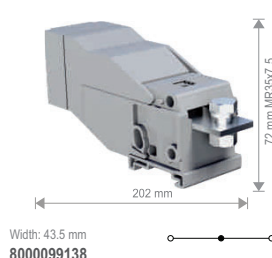
Cable Lug (Min-Max) DIN46235

Tightening Torque

End Stopper

End Protective Cover

Marking Tags



Width: 43.5 mm
8000099138

Screw Terminal Block

TB1 TBB95 Gray

95 mm² / AWG 6-3/0

1000 V / 232 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M10

16 - 95 mm²

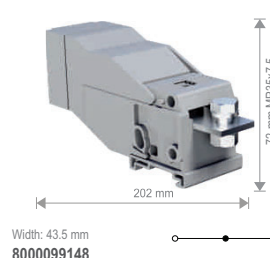
25 - 30 Nm

TB1 SS2

TB1 C-TBB70-95-150

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*



Width: 43.5 mm
8000099148

Screw Terminal Block

TB1 TBB150 Gray

150 mm² / AWG 4-300 Kcmil

1000 V / 309 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M12

25 - 150 mm²

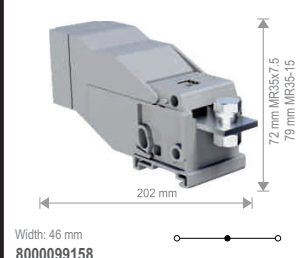
25 - 30 Nm

TB1 SS2

TB1 C-TBB70-95-150

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*



Width: 46 mm
8000099158

Screw Terminal Block

TB1 TBB240 Gray

240 mm² / AWG 0-350 Kcmil

1000 V / 415 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

M16

50 - 185 mm²

30 - 35 Nm

TB1 SS2




TB1 C-TBB240

TB1 MTG5 Blank (50 pcs/card)

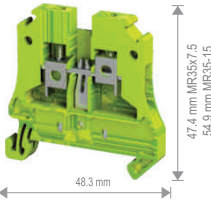
**Special markings available on request*

SCREW TYPE Terminals

Earth Terminal Blocks

Part No.
Rated Cross Section
Technical Data
IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length
End Stopper
End Plate
Marking Tags



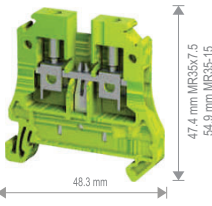
Width: 6 mm
8001099214

Screw Earth Terminal Block

TB1 NTT2.5E
2.5 mm² / AWG 20-12

8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M2.5
0.6 Nm
10 mm
TB1 SS2 Gray
TB1 EPL TBL2.5-10
TB1 MTG6 Blank (50 pcs/card)

**Special markings available on request*



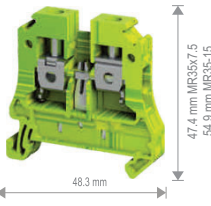
Width: 6.5 mm
8001099224

Screw Earth Terminal Block

TB1 NTT4E
4 mm² / AWG 20-12

8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M3
0.8 Nm
12 mm
TB1 SS2 Gray
TB1 EPL TBL2.5-10
TB1 MTG6.4 Blank (50 pcs/card)

**Special markings available on request*



Width: 8 mm
8001099234




Screw Earth Terminal Block

TB1 NTT6E
6 mm² / AWG 20-8

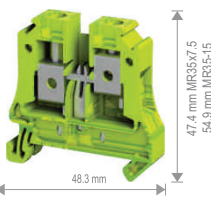
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M4
1.2 Nm
12 mm
TB1 SS2 Gray
TB1 EPL TBL2.5-10
TB1 MTG8 Blank (50 pcs/card)

**Special markings available on request*

Earth Terminal Blocks

Part No.
Rated Cross Section
Technical Data
IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length
End Stopper
End Plate
Cross Connections
2 Pole
3 Pole
Marking Tags



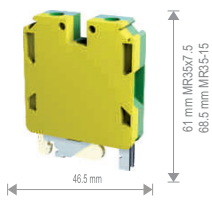
Width: 10 mm
8001099244

Screw Earth Terminal Block

TB1 NTT10E
10 mm² / AWG 20-6

8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M6
1.5 Nm
12 mm
TB1 SS2 Gray
TB1 EPL TBL2.5-10
TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*



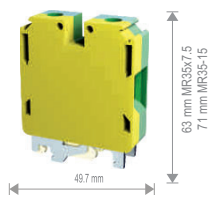
Width: 12.5 mm
8001099194

Screw Earth Terminal Block

TB1 TBL16E
16 mm² / AWG 20-6

8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M5
1.2 Nm
12.3 mm
TB1 SS2 Gray
TB1 SCC 70/2
TB1 SCC 70/3
TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*



Width: 16.5 mm
8001099204

Screw Earth Terminal Block

TB1 TBL35E
35 mm² / AWG 16-2

8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M6
3.5 Nm
14.9 mm
TB1 SS2 Gray
TB1 SCC 70/2
TB1 SCC 70/3
TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*

Multilevel Terminal Blocks



Part No.

Rated Cross Section

Electrical Data

IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length

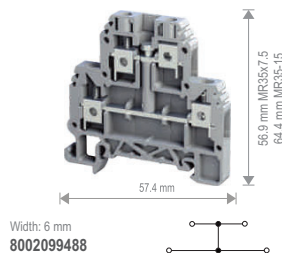
End Stopper

End Plate

Cross Connections

2 Pole
3 Pole
10 Pole

Marking Tags



Screw 2x2 Terminal

TB1 TBL2.5-4 2PK

2.5-4 mm² / AWG 20-12

500 V / 32 A
6 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M2.5
0.4 Nm
9 mm

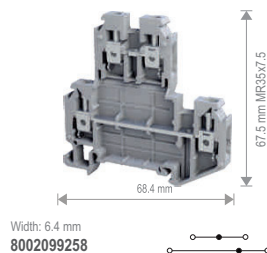
TB1 SS2 Gray

TB1 EPL TBL2.5-4 2P

TB1 SCC4/2 TBL4 2P
TB1 SCC4/3 TBL4 2P
TB1 SCC4/10 TBL4 2P

TB1 MTG6 Blank (50 pcs/card)

**Special markings available on request*



Screw Double Deck Terminal

TB1 TBL4 2P

4 mm² / AWG 20-12

500 V / 32 A
6 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M2.5
0.4 Nm
9 mm

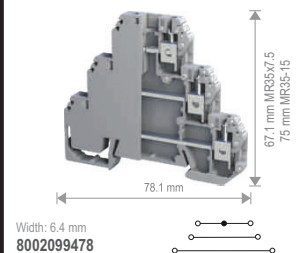
TB1 SS2 Gray

TB1 EPL TBL4 2P

TB1 SCC4/2 TBL4 2P
TB1 SCC4/3 TBL4 2P
TB1 SCC4/10 TBL4 2P

TB1 MTG6.4 Blank (50 pcs/card)

**Special markings available on request*



Screw Triple Deck Terminal

TB1 TBL4 3P

4 mm² / AWG 20-12

400 V / 32 A
6 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M2.5
0.4 Nm
9 mm

TB1 SS2 Gray

TB1 EPL TBL4 2P

TB1 SCC4/2 TBL4 2P
TB1 SCC4/3 TBL4 2P
TB1 SCC4/10 TBL4 2P

TB1 MTG6.4 Blank (50 pcs/card)

**Special markings available on request*

Fuse and Disconnect Terminal Blocks



Part No.

Rated Cross Section

Electrical Data

IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length

End Stopper

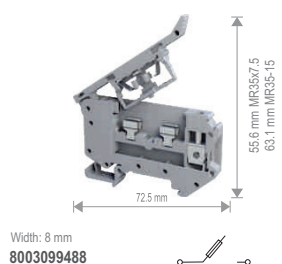
End Plate

Cross Connections

2 Pole
3 Pole
10 Pole

Accessories

Marking Tags



Screw Fuse Terminal

TB1 FDT4

4 mm² / AWG 20-12

800 V / 6.3 A
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M3
0.5 Nm
12 mm

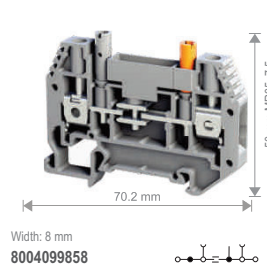
TB1 SS2 Gray

TB1 TCC6/2
TB1 TCC6/3
TB1 TCC6/10

TB1 FSCB5X20 Fuse Link Copper Bar

TB1 MTG8 Blank (50 pcs/card)

**Special markings available on request*



Screw Test & Disconnect

TB1 TDY-C6

6 mm² / AWG 20-8

400 V / 41 A
6 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2
M3.5
0.5 Nm
12 mm

TB1 SS2 Gray

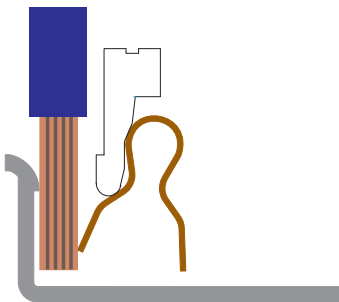
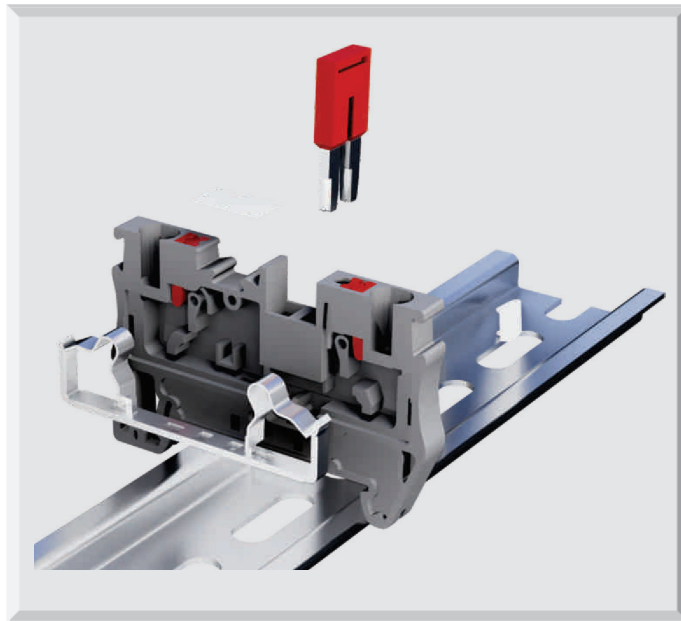
TB1 EPL TDS

TB1 SLC2
TB1 SLC3
TB1 SLC4

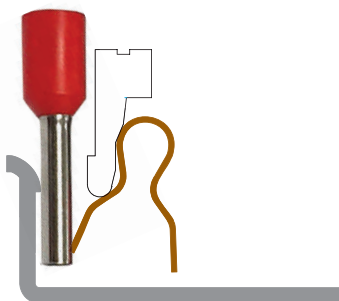
TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*

PUSH-IN TYPE Terminal Blocks



CONNECTION WITH WIRE

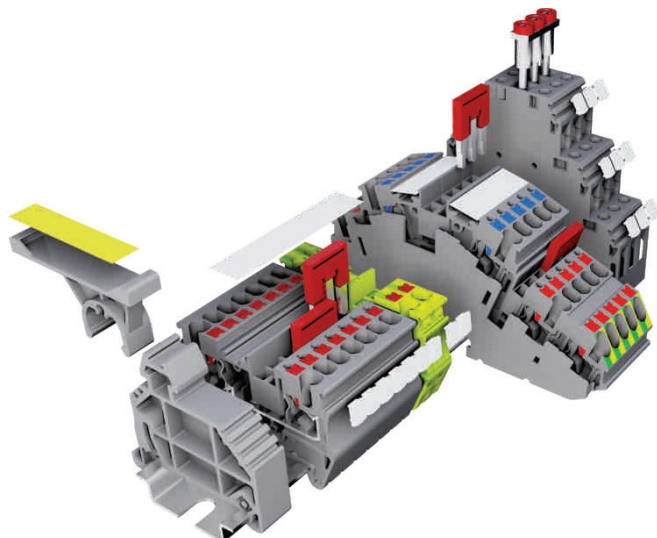


CONNECTION WITH FERRULE

PUSH-IN CONNECTION

Tbloc push-in terminal blocks provide fast assembly of cables without using a tool. With this technology, solid conductors (just stripping is enough) and flexible conductors (with pin ferrules) can be assembled easily.

Red buttons on top of the terminal blocks provide easy disassembly without touching conductive parts of the terminal blocks. Push-in connection is resistant to vibration hence, can be used safely in many areas.

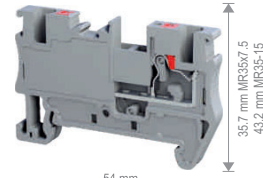


PUSH-IN TYPE Terminals

Feed Through Terminal Blocks



Part No.
Rated Cross Section
Electrical Data
IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length
End Stopper
Cross Connections
2 Pole
3 Pole
10 Pole
Marking Tags



Width: 5 mm
8000298008

Push-in Terminal Block

TB1 PFT2.5 Gray
2.5-4 mm² / AWG 20-12

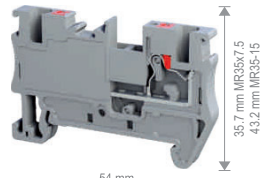
800 V / 24 A
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

12 mm
TB1 SS2 Gray

TB1 PCC2.5/2
TB1 PCC2.5/3
TB1 PCC2.5/10

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*



Width: 6 mm
800298018

Push-in Terminal Block

TB1 PFT4 Gray
4 mm² / AWG 20-10

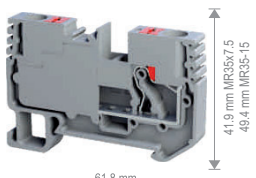
800 V / 32 A
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

12 mm
TB1 SS2 Gray

TB1 PCC4/2
TB1 PCC4/3
TB1 PCC4/10

TB1 MTG6 Blank (50 pcs/card)

**Special markings available on request*



Width: 8 mm
8000298028

Push-in Terminal Block

TB1 PFT6 Gray
6 mm² / AWG 20-8

1000 V / 41 A
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

12 mm
TB1 SS2 Gray

TB1 PCC6/2
TB1 PCC6/3
TB1 PCC6/10

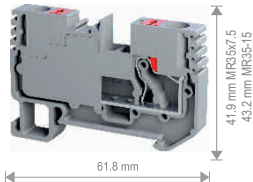
TB1 MTG8 Blank (50 pcs/card)

**Special markings available on request*

Feed Through Terminal Block



Part No.
Rated Cross Section
Electrical Data
IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length
End Stopper
Cross Connections
2 Pole
3 Pole
10 Pole
Marking Tags



Width: 10 mm
8000298038

Push-in Terminal Block

TB1 PFT10 Gray
10 mm² / AWG 20-8

1000 V / 41 A
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

12 mm
TB1 SS2 Gray

TB1 PCC10/2
TB1 PCC10/3

TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*

PUSH-IN TYPE Terminals

Multi-entry and
Multi-level Terminal
Blocks



Part No.

Rated Cross Section

Electrical Data

IEC 60947-7-1

Rated Impulse Voltage

Operating Temperature

Thermoplastic Flammability

Screw Diameter

Tightening Torque

Insulation Stripping Length

End Stopper

Cross Connections

2 Pole

3 Pole

10 Pole

Marking Tags



Width: 5 mm
8000298068

Push-in 1x2 Terminal Block

TB1 PFT2.5 1X2

2.5 mm² / AWG 20-12

800 V / 24 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

12 mm

TB1 SS2 Gray

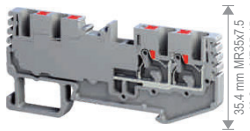
TB1 PCC2.5/2

TB1 PCC2.5/3

TB1 PCC2.5/10

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*



Width: 5 mm
8000298078

Push-in 2x2 Terminal Block

TB1 PFT2.5 2X2

2.5 mm² / AWG 20-12

800 V / 24 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

12 mm

TB1 SS2 Gray

TB1 PCC2.5/2

TB1 PCC2.5/3

TB1 PCC2.5/10

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*



Width: 5 mm
8002298098

Push-in 2P Terminal Block

TB1 PFT2.5 2P

2.5 mm² / AWG 20-12

500 V / 24 A

8 kV

-55°C +120°C

Polyamide 6.6 UL94 V-2

12 mm

TB1 SS2 Gray

TB1 PCC2.5/2

TB1 PCC2.5/3

TB1 PCC2.5/10

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*

Earth Terminal Blocks



Part No.

Rated Cross Section

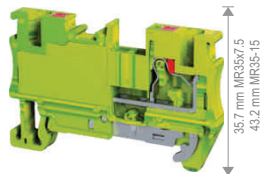
Technical Data

IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length

End Stopper

End Plate

Marking Tags



Width: 5 mm
8001298064

Push-in Earth Terminal

TB1 PFT2.5E

2.5 mm² / AWG 20-12

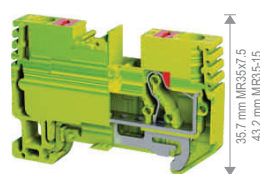
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

12 mm

TB1 SS2 Gray

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*



Width: 6 mm
8001298074

Push-in Earth Terminal

TB1 PFT4E

4 mm² / AWG 20-10

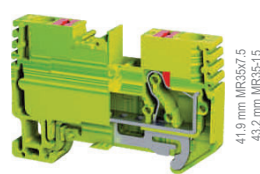
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

12 mm

TB1 SS2 Gray

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*



Width: 8 mm
8001298084

Double-Deck Terminal

TB1 PFT6E

6 mm² / AWG 20-8

8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

12 mm

TB1 SS2 Gray

TB1 MTG5 Blank (50 pcs/card)

**Special markings available on request*

- Feed Through Terminal Block
- Earth Terminal Block



Part No.

Rated Cross Section

Electrical Data

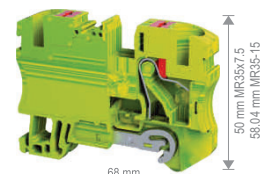
IEC 60947-7-1
Rated Impulse Voltage
Operating Temperature
Thermoplastic Flammability
Screw Diameter
Tightening Torque
Insulation Stripping Length

End Stopper

Cross Connections

2 Pole
3 Pole
10 Pole

Marking Tags



Width: 10 mm
8001298104

Push-in Earth Terminal Block

TB1 PFT10E

10 mm² / AWG 20-6

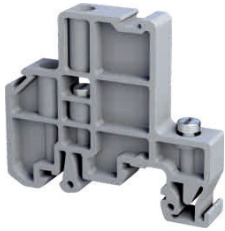
8 kV
-55°C +120°C
Polyamide 6.6 UL94 V-2

18 mm

TB1 SS2 Gray

TB1 MTG10 Blank (50 pcs/card)

**Special markings available on request*



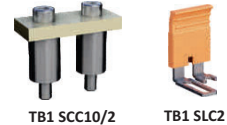
End Bracket
TB1 SS2 Grey



End Plate
TB1 EPL TBL2.5-10 Grey



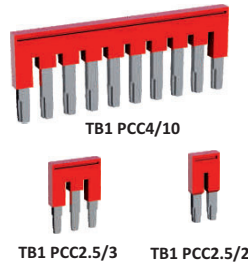
End Protective Cover
TB1 C-TBB 70-95-150



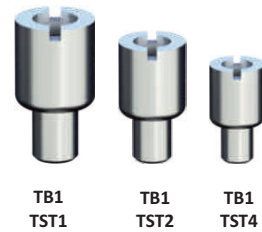
Cross Connections
TB1 SCC4/4;
TB1 SSC10/2; TB1 SLC2



Comb Connector
TB1 TCC4/10; TB1 TCC4/10



Push-in Cross Connections
TB1 PCC 4/10; TB1 PCC2.5/3;
TB1 PCC2.5/2



Test Sockets
TB1 TST1; TB1 TST2;
TB1 TST4



Blank Marking Tags
TB1 MTG5...MTG10

Conductors

Aluminium and copper conductors are used for the connection of terminals, but copper conductors are used more frequently. These conductors are divided into **two main categories**:

1. **Rigid conductors**
 - a. Solid Strand
 - b. Knitted Conductors
2. **Fine Strand**

Conductor cross sections are distinguished as metric and American standards.

Metric mm ²	American AWG/kcmil	Equivalent Cross-Sec. of area mm ²
0.2	24	0.205
0.34	22	0.324
0.5	20	0.519
0.75	18	0.82
1	-	-
1.5	16	1.3
2.5	14	2.1
4	12	3.3
6	10	5.3
10	8	8.4
16	6	13.3
25	4	21.2
35	2	33.6
50	0	53.5
70	00	67.4
95	000	85
-	0000	107.2
120	250 kcmil	127
150	300 kcmil	152
185	350 kcmil	177
240	500 kcmil	253
300	600 kcmil	304

AWG: (American Wire Gauge) American standard of Measure
1 kcmil: 1000 cmils
1 cmil: (1 circular mil) the area of a circle with a Width of one mil
1 mil: 1/1000 inch

Clearance & Creepage Distances

If the corresponding clearance distance is less than 3 mm, the smallest groove width may be reduced to 1/3 of this clearance distance. The measuring methods of clearance and creepage distances are revealed in IEC 60947-1 EKG. Projections decrease the creepages with a high level. Therefore, the clearance which has a projection higher than 2mm can be decreased with 80%. (Figure 1).

Tbloc terminals has pollution degree 3 according to IEC 60947-1 standard. "Conductive pollution or dry, non-conductive pollution occurs liable to be rendered conductive through anticipated moisture condensation.

Degree of Soiling	Min. Width "x" in mm
1	0.25
2	1.0
3	1.5
4	2.5

Figure 1

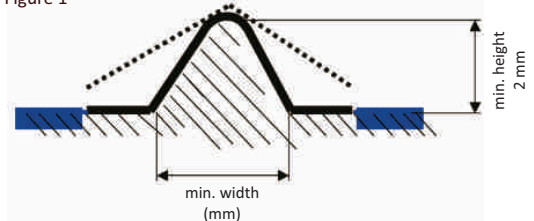
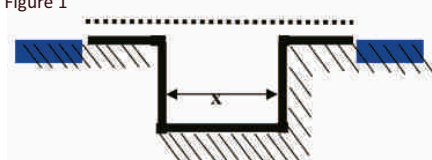


Figure 1



..... Clearance distances
———— Creepage distances

BANHAN SANGFASUWAN

Managing Director



66/36 Moo 4, Salaya,
Phutthamonthon, Nakhonpathom 73170



mr.banhan888@gmail.com
setcod@ksc.th.com



081 904 9749
02 889 3747-8 fax 02 889 3597



www.slgthailand.com

