

# Transformer terminal block 变压器接线端子系列



## TFTB1.5-CP

端子厚度 7.50

## TFTB2.5-CP

端子厚度 10.00

### 技术参数(Technical data)

#### 端子尺寸(Dimensions)

厚度(Width) [mm]

7.5mm

10.0mm

高度(Height) [mm]

19mm

19mm

根据IEC/DIN VDE标准确定的技术参数  
(Technical data in accordance with IEC/DIN VDE)

额定电压 (Rated Voltage) [V] / [A]  
额定负载 (Rated Current)

300V / 15A

600V / 20A

耐受电压(Rated surge voltage) [KV] / -

4000V

6000V

接线容量(Connection capacity) [mm<sup>2</sup>]

0.15---1.5

0.75---2.5

刚性导线 / 柔性导线(Solid/Stranded) [mm<sup>2</sup>]

0.5--1.5/0.75--1.5

0.75--2.5/1.0--2.5

剥线长度(Stripping length) [Mm]

9

11

螺钉类型(Screw)

M3

M3.5

扭矩(Torque) [Nm]

0.6

1.0

绝缘材料(Insulation material)

PA66 / V0

PA66 / V0

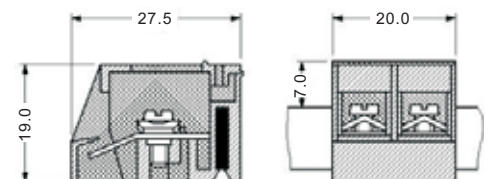
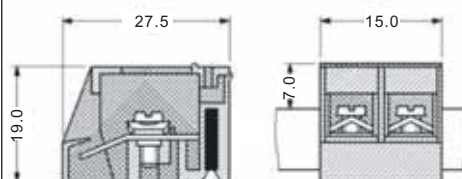
根据UL94所确定的材料阻燃等级  
(Inflammability class in acc.with UI94)

使用温度(Operating temperial) °C

-40°C ~ 120°C

-40°C ~ 120°C

#### 安装尺寸图 (Install the size)



# 变压器接线端子系列 Transformer terminal block



**TFTB4-CP**

端子厚度 13.00



**TFTB10-CP**

端子厚度 18.50

## 技术参数(Technical data)

### 端子尺寸(Dimensions)

厚度(Width) [mm]

13mm

18.5mm

高度(Height) [mm]

19mm

35mm

根据IEC/DIN VDE标准确定的技术参数  
(Technical data in accordance with IEC/DIN VDE)

额定电压 (Rated Voltage) [V] / [A]  
额定负载 (Rated Current)

600V / 30A

600V / 50A

耐受电压(Rated surge voltage) [KV] / -

6000V

8000V

接线容量(Connection capacity) [mm<sup>2</sup>]

0.75---4

2.5---10

刚性导线 / 柔性导线(Solid/Stranded) [mm<sup>2</sup>]

0.75--4/1.0--4

2.5--10/4--10

剥线长度(Stripping length) [Mm]

11

16

螺钉类型(Screw)

M4

M5

扭矩(Torque) [Nm]

1.5

4

绝缘材料(Insulation material)

PA66 / V0

PA66 / V0

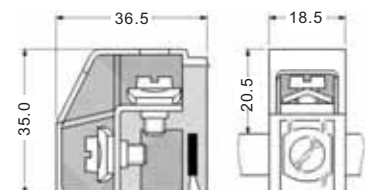
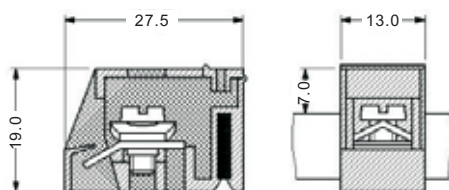
根据UL94所确定的材料阻燃等级  
(Inflammability class in acc.with U194)

使用温度(Operating temperial) °C

-40°C ~ 120°C

-40°C ~ 120°C

### 安装尺寸图 (Install the size)



# Transformer terminal block 变压器接线端子系列



**TFTB4**

端子厚度 7.50



**TFTB10**

端子厚度 11.25

## 技术参数(Technical data)

### 端子尺寸(Dimensions)

厚度(Width) [mm]

7.50mm

11.25mm

高度(Height) [mm]

32mm

39.40mm

根据IEC/DIN VDE标准确定的技术参数  
(Technical data in accordance with IEC/DIN VDE)

额定电压 (Rated Voltage) [V] / [A]  
额定负载 (Rated Current)

600V / 30A

600V / 60A

耐受电压(Rated surge voltage) [KV] / -

6000V

6000V

接线容量(Connection capacity) [mm<sup>2</sup>]

0.25---4

0.5---10

刚性导线 / 柔性导线(Solid/Stranded) [mm<sup>2</sup>]

0.25--4/0.25--2.5

0.5--10/0.5--6.0

剥线长度(Stripping length) [Mm]

8

8

螺钉类型(Screw)

M3

M4

扭矩(Torque) [Nm]

0.6

0.6

绝缘材料(Insulation material)

PA66 / V0

PA66 / V0

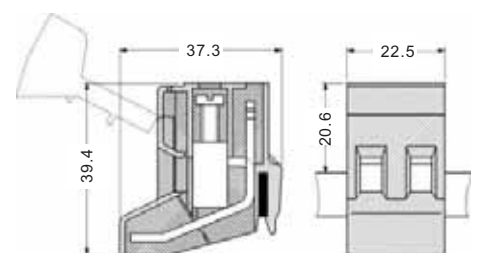
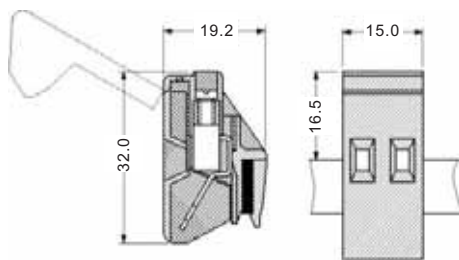
根据UL94所确定的材料阻燃等级  
(Inflammability class in acc.with U194)

使用温度(Operating temperial) °C

-40°C ~ 120°C

-40°C ~ 120°C

### 安装尺寸图 (Install the size)



# 变压器接线端子系列 Transformer terminal block



**TFTB2.5-FUSE**

端子厚度 15.00



**TFTB4-FUSE**

端子厚度 12.50

## 技术参数(Technical data)

### 端子尺寸(Dimensions)

厚度(Width) [mm]

15.00mm

12.50mm

高度(Height) [mm]

31.00mm

50.50mm

根据IEC/DIN VDE标准确定的技术参数  
(Technical data in accordance with IEC/DIN VDE)

额定电压 (Rated Voltage) [V] / [A]  
额定负载 (Rated Current)

300V / 6A

600V / 10A

耐受电压(Rated surge voltage) [KV] / -

5X20  
4000V

5X20  
4000V

接线容量(Connection capacity) [mm<sup>2</sup>]

0.75---2.50

0.2---6

刚性导线 / 柔性导线(Solid/Stranded) [mm<sup>2</sup>]

0.75--2.5/1.0--2.5

0.2--6/0.2--4

剥线长度(Stripping length) [Mm]

11

10

螺钉类型(Screw)

M3.5

M3

扭矩(Torque) [Nm]

1.0

0.6

绝缘材料(Insulation material)

PA66 / V0

PA66 / V0

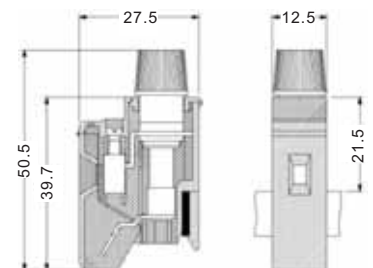
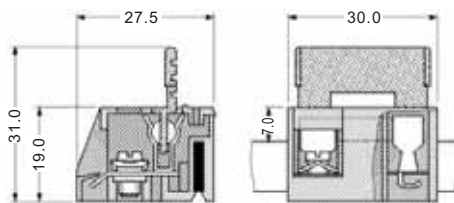
根据UL94所确定的材料阻燃等级  
(Inflammability class in acc.with U194)

使用温度(Operating temperial) °C

-40°C ~ 120°C

-40°C ~ 120°C

### 安装尺寸图 (Install the size)



# Transformer terminal block 变压器接线端子系列



TFTB2.5-NR

端子厚度 5.00mm



TFTB4-NR

端子厚度 6.40mm



TFTB10-NR

端子厚度 8.20mm

## 技术参数(Technical data)

### 端子尺寸(Dimensions)

厚度(Width) [mm]

22.00mm

22.00mm

30.00mm

高度(Height) [mm]

23.00mm

23.00mm

31.00mm

根据IEC/DIN VDE标准确定的技术参数  
(Technical data in accordance with IEC/DIN VDE)

额定负载 (Rated Voltage) [V] / [A]  
(Rated Current)

300V / 20A

300V / 30A

600V / 50A

耐受电压(Rated surge voltage) [KV] / -

4000V

4000V

4000V

接线容量(Connection capacity) [mm<sup>2</sup>]

0.2---2.5

0.2---4

0.25---10

刚性导线 / 柔性导线(Solid/Stranded) [mm<sup>2</sup>]

0.2--4.0/0.2--2.5

0.2--6.0/0.2--4.0

0.25--16/0.25--10

剥线长度(Stripping length) [Mm]

7

7

10

螺钉类型(Screw)

M2.5

M3

M4

扭矩(Torque) [Nm]

0.5

0.6

1.50

绝缘材料(Insulation material)

PA66 / V0

PA66 / V0

PA66 / V0

根据UL94所确定的材料阻燃等级  
(Inflammability class in acc.with UI94)

使用温度(Operating temperial) °C

-40°C ~ 120°C

-40°C ~ 120°C

-40°C ~ 120°C

安装尺寸图 (Install the size)

