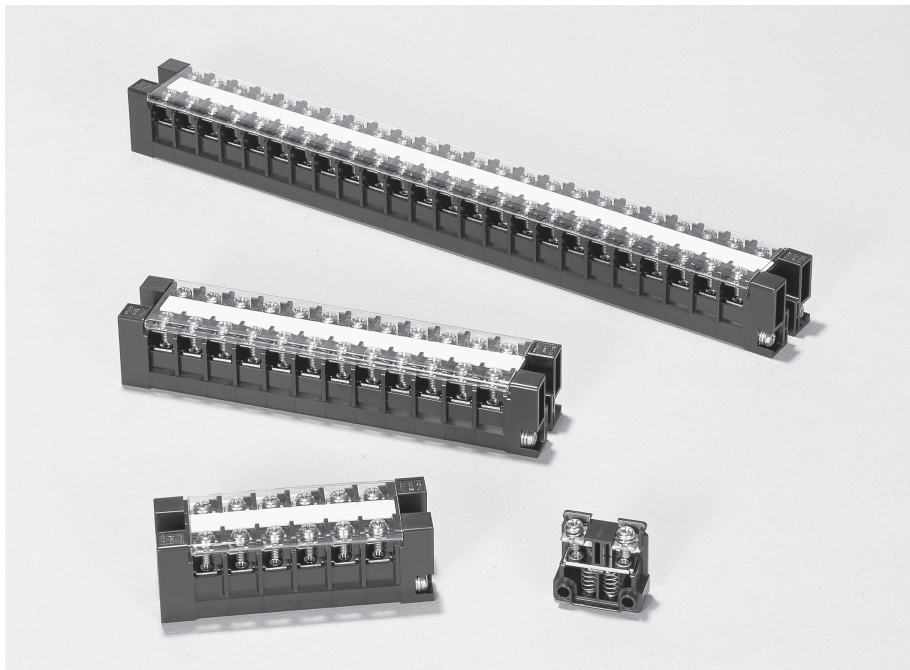




UP-SCREW TYPE TERMINAL BLOCK

TSX TYPE



FEATURES

- Up-screw type terminal block with the minimum size.
- Low cost can be realized by dedicated shaft assembly type.
- Basic performance is designed according to TX type, up-screw type.

SPECIFICATIONS (RATINGS, PERFORMANCE)

Specification	Type	TSX-5.5
Rated insulation voltage (Ui)		600V
Rated current-carrying capacity (Ith)		30A
Rated cross-section		5.5mm ²
Screw size		M4×8.5
Power-Frequency withstand voltage		2,500V AC / 1 min.
Rated impulse withstand voltage		±6kV / 3 times for each pole (1.2 / 50 μs)
Ambient operating temperature		-20 to 50°C
Storing temperature		-40 to 75°C
Altitude		2,000 m or less

How to order of terminal blocks

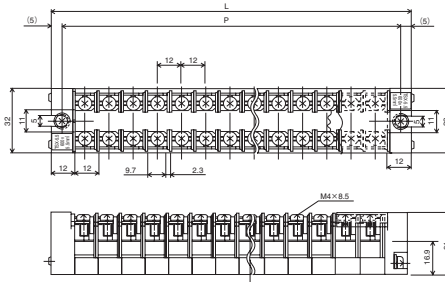
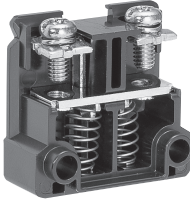
TSX-5.5 × 12
Type name No. of poles

The TSX type shall be sold as a shaft-assembly only. For order of the TFX type, specify the combination in the following format.

STANDARD PRODUCTS

TSX-5.5 (30A)

Applicable wire size: 2.0 to 5.5 mm² (M4)



●Applicable accessories

Standard marker strip TUM-2

Cover	TUC-1
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●Applicable crimp terminal

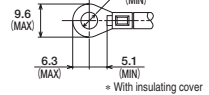
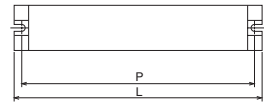


TABLE OF ASSEMBLED DIMENSIONS



TSX type shaft

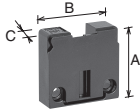
Type Pole		2 poles		4 poles		6 poles		8 poles		10 poles		12 poles		14 poles		16 poles		18 poles		20 poles		21 poles		24 poles	
		P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	L
TSX-5.5		38	48	62	72	86	96	110	120	134	144	158	168	182	192	206	216	230	240	254	264	266	276	302	312

ACCESSORIES

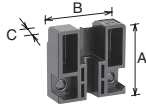
End plate

* Only assembly is available.

●TSXE-5.5A



●TSXE-5.5B



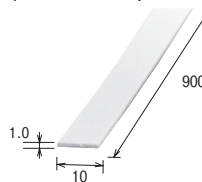
Type name	TSXE-5.5A, TSXE-5.5B
A	31
B	32
C	12

Marker strip

(Order unit: 100)

●TUM-2

(TUM marker strip 10A ABS)



Marker strip case

(Order unit: 100)

●TUM marker strip case 10

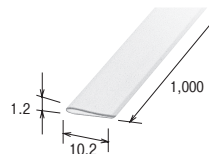


Plate thickness: $t = 0.3 \text{ mm}$
Transparent case

Cover

(Order unit: 20)

●TUC-1 Cover



Jumper

(Order unit: 10)

With insulation coat	2 poles	SB12CB-2 (TU-30S Sbar-C-B 2P)
	12 poles	SB12CB-12 (TU-30S Sbar-C-B 12P)
Dimensions		