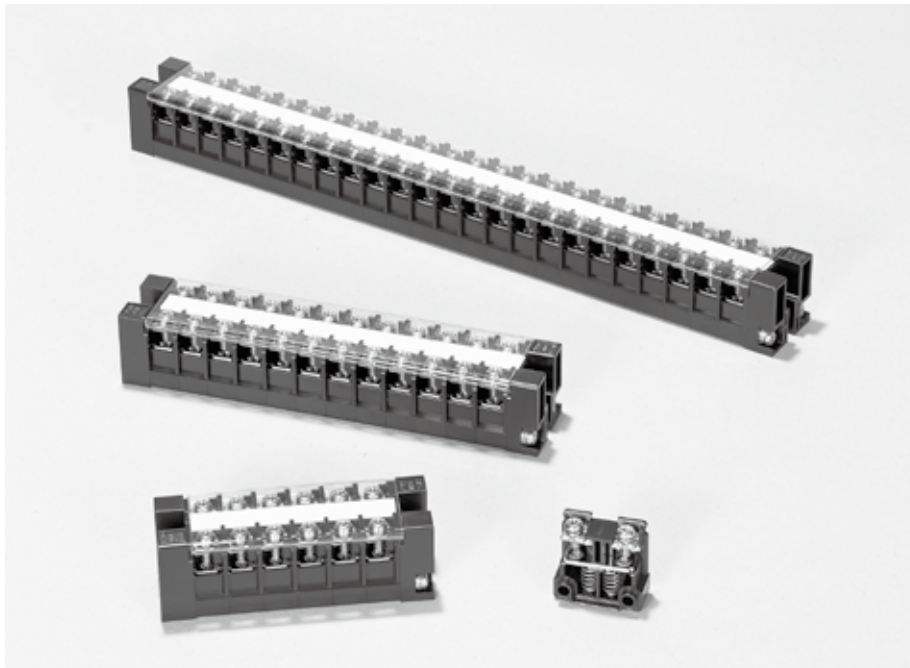




TSX TYPE



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
Max. wire size		5.5mm ²
Screw size		M4×8.5
Withstand voltage		2,500V AC / 1 min.
Lightning impulse		±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

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

TSX-5.5 × 12

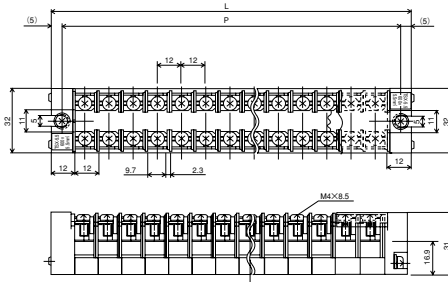
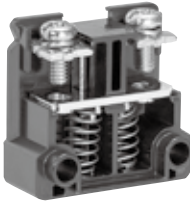
Type name

No. of poles

STANDARD PRODUCTS

TSX-5.5 (30A)

Applicable wire size: 2.0 to 5.5 mm²



● Applicable accessories

Standard marker strip **TUM-2**

Cover **TUC-1**

● Applicable crimp terminal

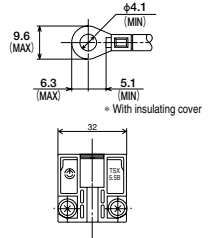
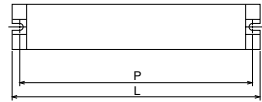


TABLE OF ASSEMBLED DIMENSIONS

TSX type shaft



Pole	Type	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

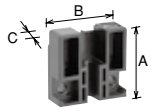
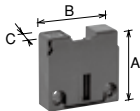
ACCESSORIES

End plate

* Only assembly is available.

● TSXE-5.5A

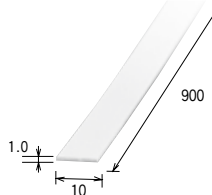
● TSXE-5.5B



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

Marker strip

(Order unit: 100)



Marker strip case

(Order unit: 100)

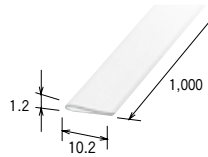


Plate thickness: t = 0.3 mm
Transparent case

Cover

(Order unit: 20)

● TUC Cover



Jumper

(Order unit: 10)

Dimensions	With insulating coat	2 poles	SB12CB-2
		12 poles	SB12CB-12