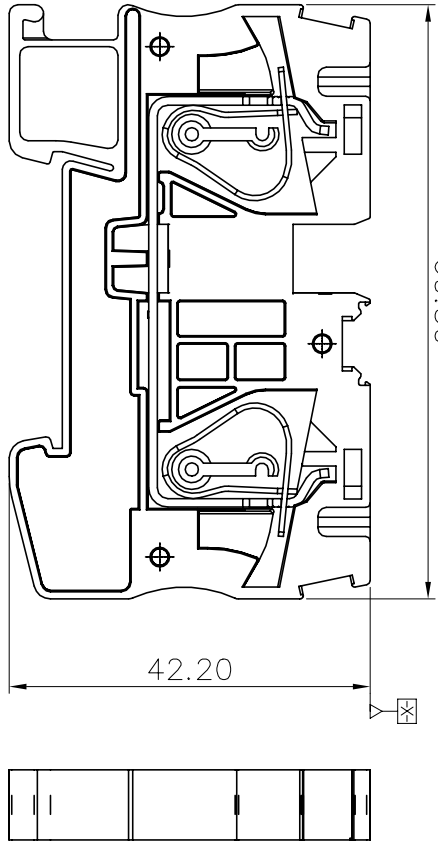
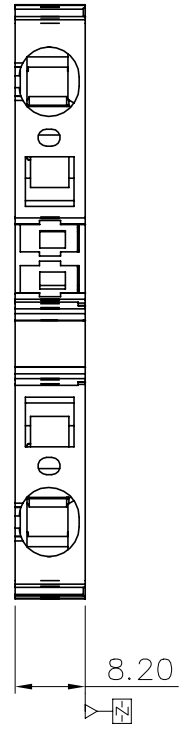


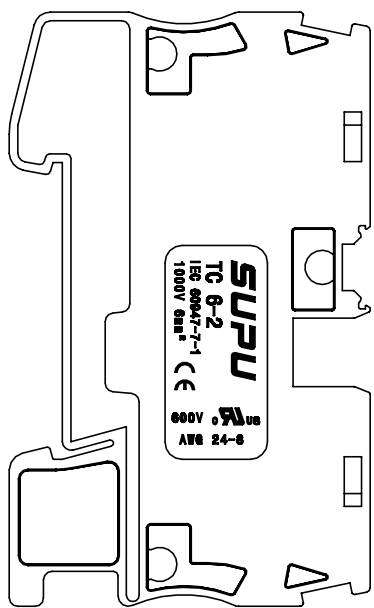
REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

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- Connection method:
1. For Solid wire, peeling wire in right length, push down spring to claphthe wire.
 2. For stranded wire, connect directly after peeling in right length, or wire furred and fix in by pushing the spring.



HOW TO ORDER:
TC6-2-XX

Sereies No. Color:
GY: Grey
BU: Blue
OG: Orange

NOTES:

UL/CUL Standard

1. Conductor cross section : 24~8AWG

2. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	600
Rated current(A)	50	50	50

EC Standard

1. Conductor cross section :

Wire range(Solid/Stranded)	0.2-6mm ²	0.2-10mm ²	0.2-6mm ²	0.2-6mm ²
Solid	0.2-10mm ²	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²
Stranded	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²
Stranded with ferrules	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²
Stranded with plastic sleeve	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²
Stranded with ferrules with plastic sleeve	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²	0.2-6mm ²

Material:

Insulator	P66	UL94 V-0
Conductor	Copper alloy	Sn plated
Spring	Stainless steel	

General information:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Stripping length : 12mm
3. Operating temperature: -40°C~+105°C
4. RoHS Compliance
5. Undimensioned Tolerances:

2. Rated Voltage/Current :

Surge voltage category	III
Pollition degree	3
Rated surge voltage(KV)	8
Rated voltage(V)	1000
Rated current(A)	41

Pitch Range	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Over	6	10	10	10	10	10	10	10	10	10	10	10	10
To	10	24	30	60	100	150	150	150	150	150	150	150	150
	±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2				

订货号	TC6-2-XX	名称	TC系列笼式弹簧	公差	未注公差	表面	VDI21
Order No.		Name	6mm ² 一进一出	Table	Tolerances Table	Weight	比例
项目	签字	日期	图号	Revision	Number	Scale	1:1
Item	Signature	Date	PRM000963	M2			
设计	dfz	01/06/20	材料	Notes			
Design			Notes				
审核	cw	01/06/20	物料号	第1页/共1页	1 of 1		
Check			411501301				
工艺	-	-	411501302				
Process			411501303				
标准化	-	-					
Unity							
批准	lw1	01/06/20					
Approve							

SUPU 宁波舜普电子有限公司
NINGBO SUPU ELECTRONICS CO.,LTD.