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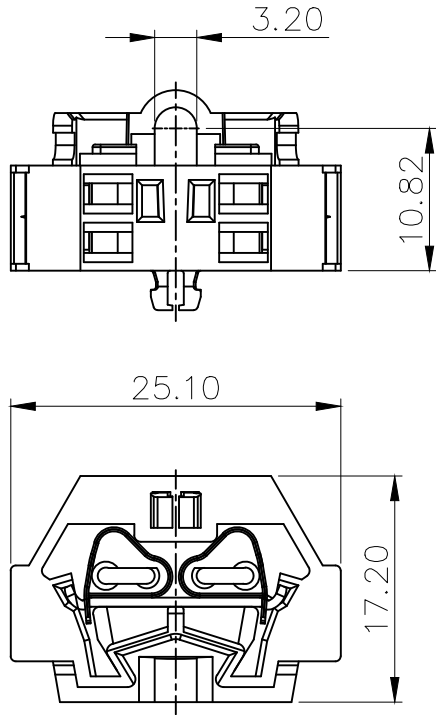
借通用件登记
Common Part

原图号
Old Draw. No.

底图总号
Assembly No.

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE



HOW TO ORDER:

24033X

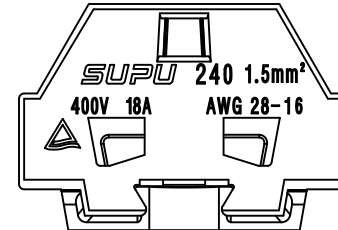
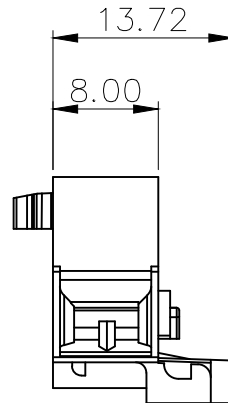
Sereies
No.

Color:

- 1: Grey
- 2: Orange
- 3: Light grey
- 4: Bule

- 5: Yellow
- 6: Green
- 7: Green—yellow
- 9: Pink

订货号 PART NUMBER	物料号 Item	颜色 COLOR
240331	411061101	灰色 Grey



NOTES:

UL/CUL Standard

- 1.Conductor cross section : 28~16AWG
- 2.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	300	
Rated current(A)	10	10	

IEC Standard

- 1.Conductor cross section :

Wire range(Solid/Stranded)	0.2~1.5mm ²
Solid	0.2~1.5mm ²
Stranded	0.2~1.5mm ²
Stranded with ferrules without plastic sleeve	0.2~1.0mm ²
Stranded with ferrules with plastic sleeve	0.2~1.0mm ²

- 2.Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	400
Rated current(A)	18

Material:

Insulator	PA66	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 : 8-9mm
- 3.Operating temperature: -40°C~+105°C
- 4.RoHS Compliance
- 5.Undimensioned Tolerances:

Pitch Range In mm		Nominal Dimension Range In mm								—	∩	∇
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10				≤
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'				

Connection method:

1. For Solid wire, peeling wire in right length, push down spring to clapthe wire.
2. For stranded wire, connect directly after peeling in right length, or wire furruled and fix in by pushingthe spring.

订货号 Order No.	240331		名称 Name	240331 TB series teminal	未注公差 Tolerance	表面 Surface	
项目 Item	签字 Signature	日期 Date	图号 Drawing No.	PRM000538	版本号 Revision Number	VDI21	
设计 Design	CJH 05/24/24					重量 Weight	比例 Scale
审核 Check	LXW 05/24/24		材料 Material	Notes	M0	/	1:1
工艺 Process	—	—	物料号 Item No.	见附表	第1页/共1页 1 of 1		
标准化 Unify	—	—			⌀ ↗ mm		
批准 Approve	LWL 05/24/24				SUPU 宁波盛普电子有限公司 NINGBO SUPU ELECTRONICS CO.,LTD.		