



SPECIFICATION FOR PRODUCT

Part name: Test disconnect terminal block

Part No.: JUT1-6S-XX

Customer P/N:

Date: 2023.07.29

Seller Confirmation

Written by	Qunyan.zhang
Checked by	Youndy
Approved by	Eric

Customer Confirmation

Project Audit	
Structure Audit	
Security Certification	
Quality Approval	

Seller: Shanghai Utility Electrical Co., Ltd

Add: 1759# Zhongshan Road ,Shanghai

Tel: 021-61478435 Fax:021-61478103

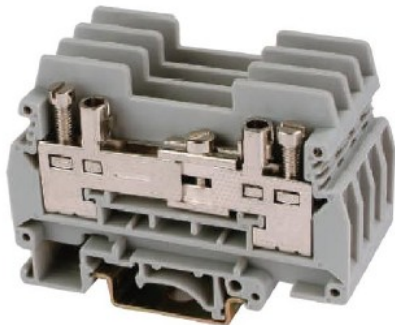
E-Mail: Marketing@china-utl.com

Customer:	Customer P/N:
Seller: Utility Electrical Co., Ltd	Part No:JUT1-6S-XX

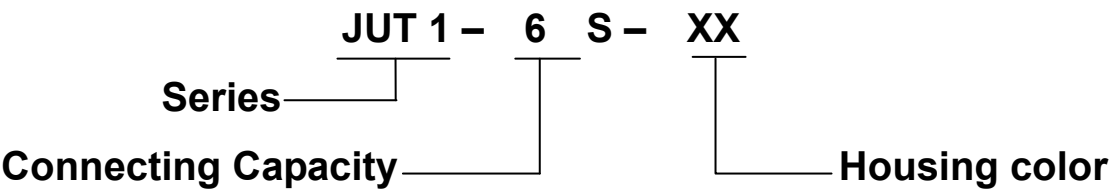
Revision for JUT1-6S-XX

Item No	Edition	Part Revised	Date Revised
1	A	put in file	2023-07-29
2			
3			
4			
5			
6			
7			
8			

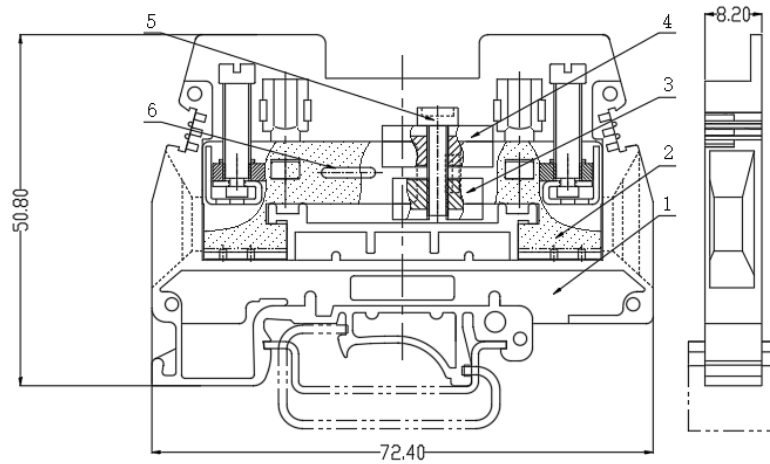
1. TYPE: JUT1-6S-XX（The pictures are for reference only）



Naming system:



2.DRAWING&SIZES



OVERALL SIZES TOLERANCE

>120	±0.80
>30~120	±0.50
>6~30	±0.40
0~6	±0.25

3. BOM TABLE

ITEM.	PART NAME	MATERIAL	SURFACE OF CONTACT	QUANTITY (PCS)
(1)	Housing	PA66(UL94 V-0)		1
(2)	Short wiring components	BRASS	Ni Plated	1
(3)	Up slider	BRASS	Ni Plated	1
(4)	Lower slider	BRASS	Ni Plated	1
(5)	Screw	BRASS	Ni Plated	1
(6)	Long wiring component	BRASS	Ni Plated	1

4. WIRE ENTRANCE: One input,one output

THICKNESS: 8.2mm

WIRE RANGE: 20-8AWG (Sol)

20-10AWG (Str)

5.TECHNICAL DATA:

MAX. TORQUE: 1.2N*m

ELECTRICAL RATING: AC 400V, 41A

DIELECTRIC WITHSTAND: 2500V,1min

BREAKDOWN VOLTAGE: 6000V

INSULATION RESISTANCE: DC500V, More than500MΩ

6.WORKING CONDITION:

OPERATING TEMPERATURE: -40℃~+105℃

ALTITUDE: Less than 2000m 40Kpa~80KPa

RELATIVE HUMIDITY: 5%~95%

POLLUTION DEGREE: III

7.APPLICABLE STANDARDS

IEC 60998-1

IEC 60998-2-1

IEC 60947-1

IEC 60947-7-1

UL 1059

UL 486E

CSA22.2 158-1987

GB 14048.1

GB 14048.7

8.PROCEDURE

This type of terminal blocks fixed on Din rail , suitable to solid wire and strand wire connecting.



Solid wire



stranded wire



9. PACKAGE: Tightly Sealed