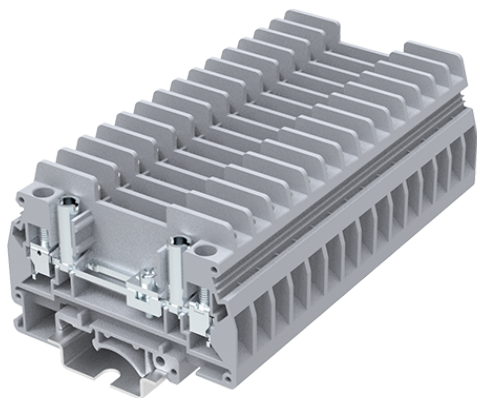


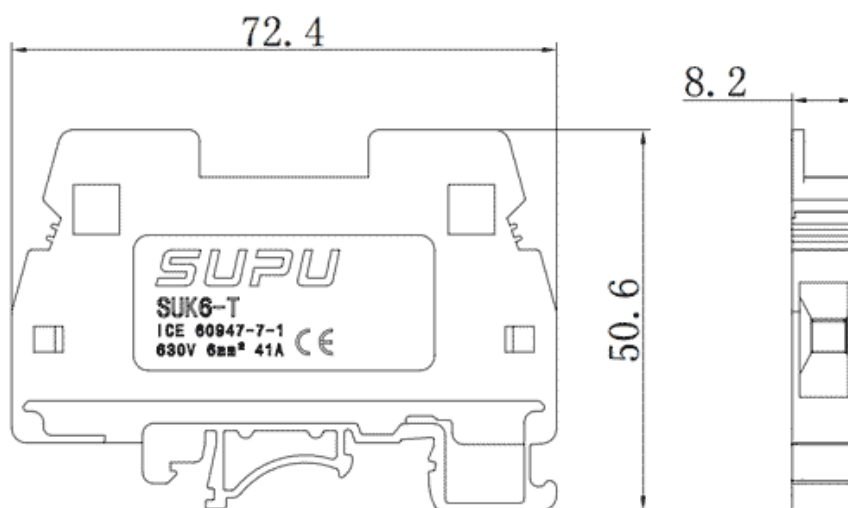


Product Type: Screw terminal

Product Name: SUK6-T-JP-GY

Product Description: Connection method: Screw connection, IEC Rated current: 41A, IEC Rated Voltage: 630V, Number of connections: 2, Number of levels : 1, Rated cross section: 20-8AWG

Product Size



Parameters

 SUPU ID	SUK6-T-JP-GY
 Width	8.2mm
 Number of levels	1
 Number of connections	2

☞ Connection method	Screw connection
☞ Protection Level	IP20
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Ni,Plated
☞ Ambient temperature (operation)	-40°C~105°C
☞ Ambient temperature (assembly)	-5°C~70°C
☞ Ambient temperature (storage)	-25°C~60°C
☞ Permissible humidity (storage/transport)	30%~70%
☞ Product type	Test terminal block

Technical data

☞ IEC Rated Current	41A
☞ IEC Rated Voltage	630V
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	6kV
☞ UL Rated Current	50A
☞ UL Rated Voltage	300V
☞ Conductor cross section rigid	0.5-10mm ²
☞ Conductor cross section flexible	0.5-6mm ²
☞ Conductor cross section flexible,with furrule	0.5-6mm ²
☞ Locking screw Specification	M4

☞ Locking screw torque	1.2-1.6N.m
☞ Fixed Screw Specification	M3
☞ 固定螺钉扭矩	0.5-0.6N.m
☞ Stripping length	8-10mm
☞ Use group	B/C
☞ Rated cross section	20-8AWG
☞ UL Rated Current	50A
☞ UL Rated Current	300V

Commercial data

☞ Order No	SUK6-T-JP-GY
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Date:2026-03-13 14:54

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