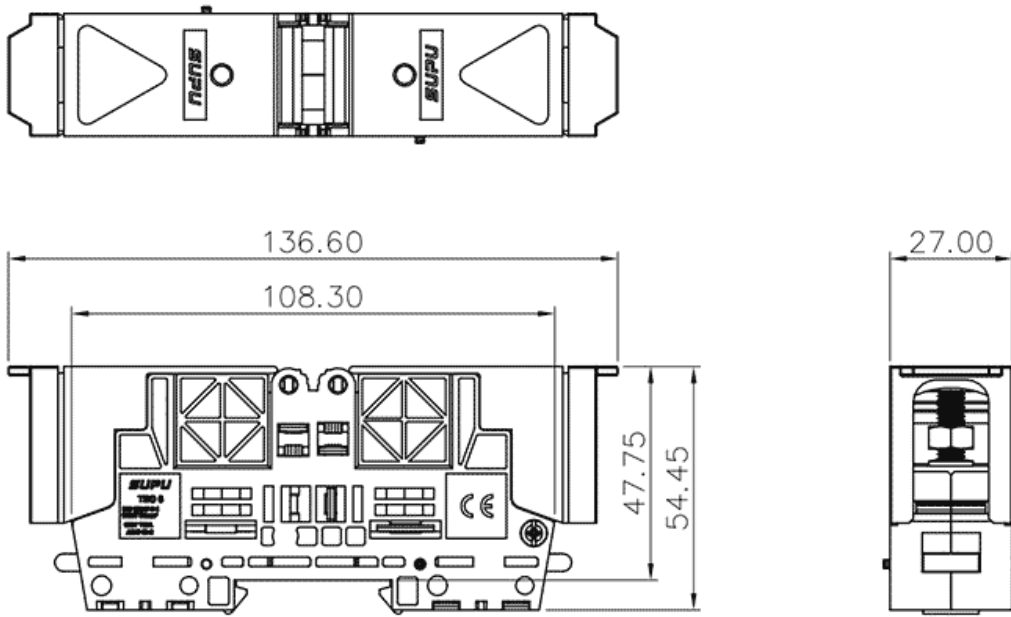


Product Type: Bolt Connection

Product Name:TBOC6-2-GY

Product Description: Connection method:Bolt connection,IEC Rated Current:125A,IEC Rated Voltage:1000V,Number of connections:2,Number of levels:1

Product Size



Parameters

⌘ SUPU ID	TBOC6-2-GY
⌘ Width	27.4mm
⌘ Number of levels	1
⌘ Number of connections	2

☞ Connection method	Bolt connection
☞ Protection Level	IP20
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Sn,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%

Technical data

☞ IEC Rated Current	125A
☞ IEC Rated Voltage	1000V
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	2.5KV
☞ Conductor cross section flexible	2.5-35mm ²
☞ Locking screw Specification	M6
☞ Locking screw torque	3.2-3.7N.m
☞ Use group	B/C/D
☞ Rated cross section	12-2AWG
☞ UL Rated Current	115A/115A/-
☞ UL Rated Current	600V/600V/-

☞ Order No

TBOC6-2-GY

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Date:2026-06-17 10:02

The right to modify data belongs to SUPU.