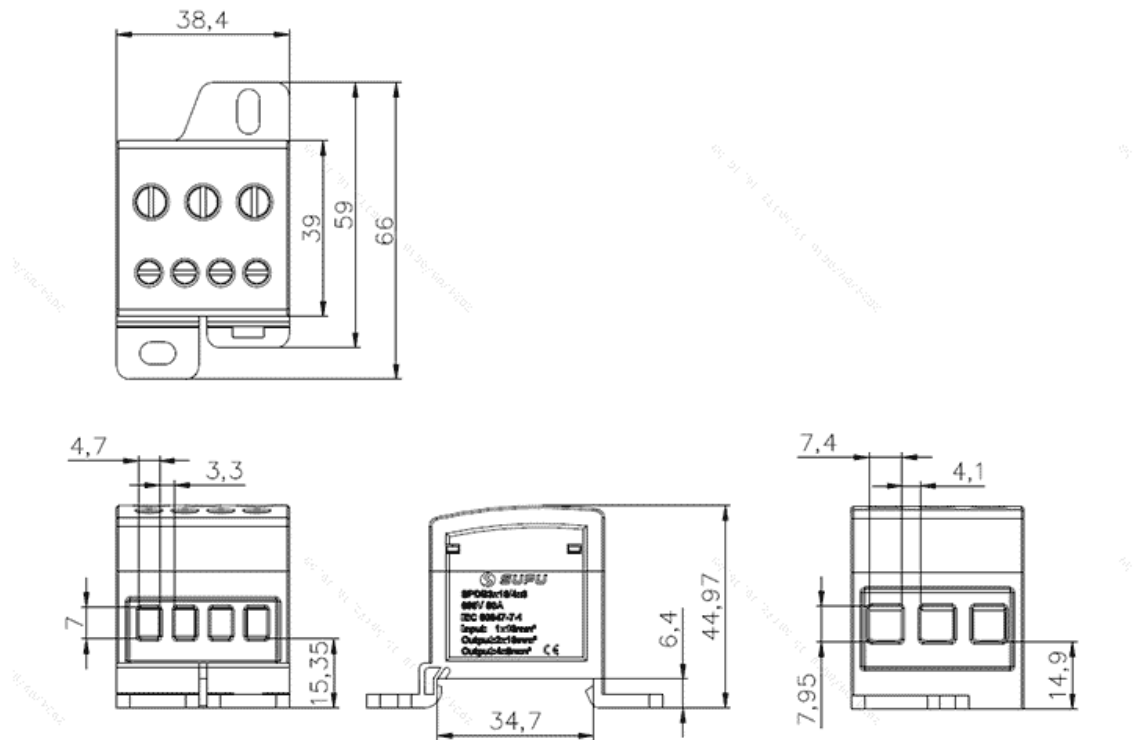


Product Type: High Current Branch Terminal

Product Name: SPDB16x3-4x6

Product Description: Connection method: Screw connection, IEC Rated Current: 80A, IEC Rated Voltage: 690V, Number of connections: 7, Number of levels: 1

Product Size



Parameters

⌘ SUPU ID	SPDB16x3-4x6
⌘ Width	38.4mm
⌘ Number of connections	7
⌘ Connection method	Screw 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	80A
☞ IEC Rated Voltage	690V
☞ Degree of pollution	3
☞ Rated impulse voltage	2.5KV
☞ Locking screw Specification	M4/M5
☞ Locking screw torque	1.2N·m/2.4N·m
☞ Stripping length	13-14mm/10-11mm
☞ Connection capacity AWG	2.5-16mm ² /2.5-6mm ²
☞ 短路电流 (峰值)	/
☞ 短路电流>1S	/

Commercial data

☞ Order No	SPDB3x16-4x6
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Date:2026-06-15 08:31

The right to modify data belongs to SUPU.