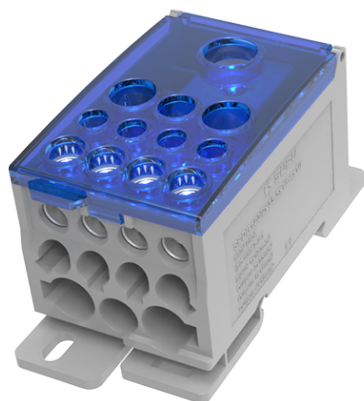


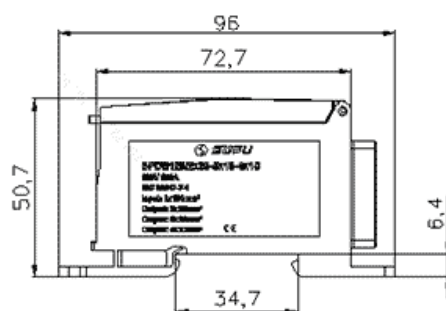
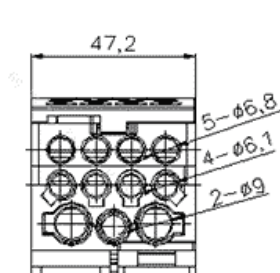
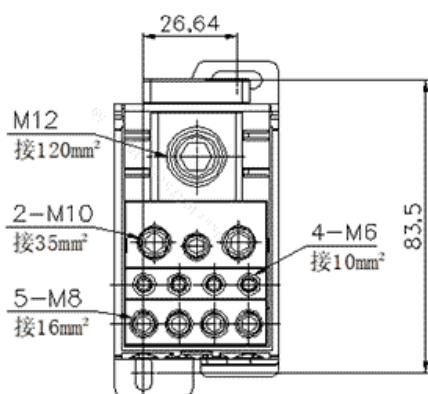


Product Type: High Current Branch Terminal

Product Name: SPDB120-2×35-5×16-4×10

Product Description: Connection method: Screw connection, IEC Rated Current: 250A, IEC Rated Voltage: 690V, Number of connections: 12

Product Size



Parameters

⌘ SUPU ID	SPDB120-2x35-5x16-4x10
⌘ Width	47.2mm
⌘ Number of connections	12
⌘ 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	250A
☞ IEC Rated Voltage	690V
☞ Degree of pollution	3
☞ Rated impulse voltage	2.5KV
☞ Locking screw Specification	M6/M8/M10/M12
☞ Locking screw torque	2.5N·m/3N·m/3.5N·m/19N·m
☞ Stripping length	10-12mm/27-29mm
☞ Connection capacity AWG	2.5-10mm ² /2.5-16mm ² /2.5-35mm ² /2.5-120mm ²
☞ 短路电流（峰值）	51
☞ 短路电流>1S	24.5

Commercial data

☞ Order No	SPDB120-2x35-5x16-4x10
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Date:2025-09-03 15:54

The right to modify data belongs to SUPU.