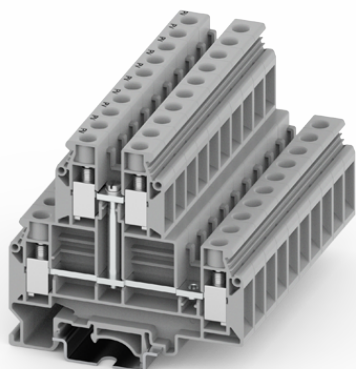


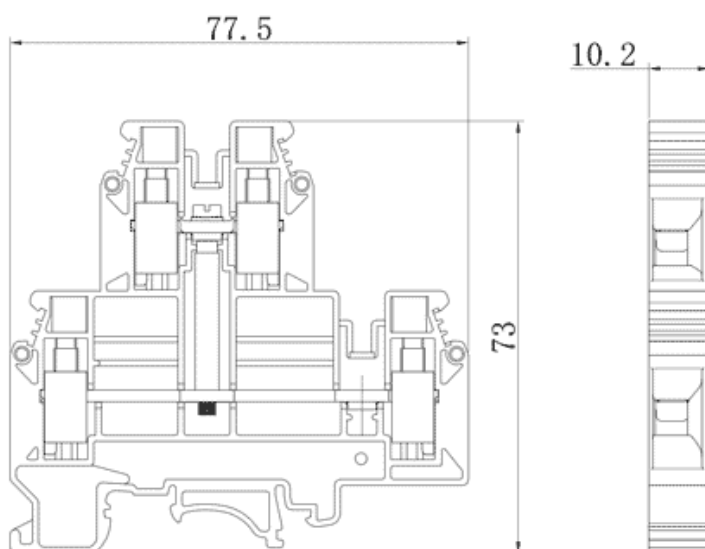


Product Type: Screw terminal

Product Name:310921-PV

Product Description: Connection method:Screw connection,IEC Rated current:57A,IEC Rated Voltage:500V,Number of connections:4,Number of levels : 2,Rated cross section:24-6AWG

Product Size



Parameters

 SUPU ID	310921-PV
 Width	10.2mm
 Number of levels	2
 Number of connections	4

☞ 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	Terminal block of side-entry

Technical data

☞ IEC Rated Current	57A
☞ IEC Rated Voltage	500V
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	6kV
☞ UL Rated Current	65A
☞ UL Rated Voltage	600V
☞ Conductor cross section rigid	0.5-10mm ²
☞ Conductor cross section flexible	0.5-10mm ²
☞ Conductor cross section flexible,with furrule	0.5-10mm ²
☞ Locking screw Specification	M4

☞ Locking screw torque	1.2-1.5N.m
☞ Fixed Screw Specification	M3
☞ 固定螺钉扭矩	0.5-0.6N.m
☞ Stripping length	11-12mm
☞ Use group	B/C
☞ Rated cross section	24-6AWG
☞ UL Rated Current	65A
☞ UL Rated Current	600V

Commercial data

☞ Order No	310921-PV
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Date:2026-03-02 00:17

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