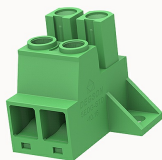


Visión general

Información del Producto



5EDG-STD-10.16-10010002955

Pluggable terminal blocks, Rated current: 57A. Rated voltage
(III/2) : 1000V, pitch: 10.16mm, Color: green, Contact surface : Tin

Ventajas del producto

- ☒ Universal connection method to ensure a high degree of flexibility in device design
- ☒ Fixed on the housing or mounting plate by screw connection

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 3D

□

Connection capacity

Conductor cross section solid	0.5~16mm ²
Conductor cross section flexible	0.5~16mm ²
AWG	20~6AWG
Torque	2N.m
Strip length	12mm

Electrical parameters UL

Rated voltage (B)	600V
Rated current (B)	52A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	1000V
Rated current	57A
Rated current(III/2)	1000V
Rated current(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

Item properties

Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M4.5
Pitch	10.16mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	Silver plated
Contact zone metal surface	Silver plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests	
Test Specification	IEC61984/ UL1059
Environmental data	
Ambient temperature (operation)	-40℃~105℃

Accesorios	
Tool	
Screwdriver	/
Operating tool	/
Accessories	
Coding strip	5EDG-PWI
Bridge	/
Marking strip	/
Others	/

Datos empresariales	
Número de pedido	10010002955
Unidad de embalaje	105
Cantidad mínima de pedido	
Peso del producto (sin embalaje)	14.13