

Product information		
	Pluggable terminal bl section:2.5mm <sup>2</sup> ,pitch	10040001193 locks,Rated current:12A,Rated voltage (III/2) 250V,Cross :5.0mm,connector method: screw connector with wire en,Contact surface:Tin
Product advantages		
<ul> <li>Universal installation method to</li> <li>Fixed screw connection technology</li> </ul>		xibility in device design
Product certification	ogy,sale and reliable	
<b>B</b> N ®		
c <b>FL</b> <sup>®</sup> us		
echnical data		
Product drawing		
3D model		
		1.0~2.5mm <sup>2</sup>
Connection capacity		1.0~2.5mm <sup>2</sup>
Connection capacity Conductor cross section solid Conductor cross section flexible		1.0~2.5mm²
Connection capacity Conductor cross section solid Conductor cross section flexible AWG		1.0~2.5mm² 28~14AWG
Conductor cross section flexible		1.0~2.5mm²
Connection capacity Conductor cross section solid Conductor cross section flexible AWG		1.0~2.5mm² 28~14AWG
Connection capacity Conductor cross section solid Conductor cross section flexible AWG Torque		1.0~2.5mm² 28~14AWG 0.5N.m
Connection capacity Conductor cross section solid Conductor cross section flexible AWG Torque Strip length		1.0~2.5mm² 28~14AWG 0.5N.m
Connection capacity Conductor cross section solid Conductor cross section flexible AWG Torque Strip length Electrical parameters UL		1.0~2.5mm² 28~14AWG 0.5N.m 6mm

Rated voltage	250V
Rated current	12A
Rated voltage(III/2)	250V
Rated surge voltage(III/2)	2KV
Item properties	
Connection direction	0°
Connection method	Screw connection with wire protection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	5mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

## Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40 °C~105 °C (depending on derating curve)

ccessories				
Tool				
Screwdriver	0.5x3.0mm, Slotted screwdriver			
Operating tool	/			
Accessories				
Coding strip	1			
Bridge	DG019-5.0			
Marking strip	/			

## Business data Order number 10040001193 Packing unit #N/A Minimum order quantity 30 Products weight (without packaging) #N/A