

# PUSH-IN TERMINAL, DOUBLE LEVEL, 4 POINTS, 2,5MM<sup>2</sup>, BLUE

Local distributor code: 397149030

NSYTRP24DBL

EAN Code: 3606480533242

### Main

Range	Linergy	
product name	Linergy TR	
Product or component type	Terminal block	
Device short name	TRP	
Accessory / separate part category	Connection accessory	
Terminal block type	Passthrough	
Terminal block level	2	
Mounting mode	Clip-on	
Nominal cross section	2.5 mm²	
Length	78 mm	
Colour	Blue	
Quantity per set	Set of 50	

### Complementary

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Width	5.2 mm	
Height	55 mm	
Connections - terminals	1 x push-in: upstream 1 x push-in: downstream	
number of connections	2	
Connection position	Inclined	
Number of measurement input	4	
Cable cross section	0.142.5 mm², flexible without cable end 0.144 mm², solid with cable end 0.22.5 mm², flexible with cable end 0.22.5 mm², solid without cable end	
Wire stripping length	10 mm	
Tool type	Connection: without tool Disconnection: flat screwdriver	
[Ue] rated operational voltage	600 V CSA 500 V conforming to EN/IEC 60947-7-1 440 V 600 V UL	
[In] rated current	20 A CSA 20 A UL 22 A conforming to EN/IEC 60947-7-1	

19.5 A

Material	Polyamide 6/6: insulating case		
	Copper alloy: connector and screw		
	Copper alloy: commoning link		
	Chromium-nickel steel: spring		
Dielectric loss	0.01 at 1 MHz conforming to IEC 60250		
	0.01 at 1 MHz conforming to VDE 0303-T4		
Dielectric constant	3.7 at 1 MHz		
Resistivity	10000 MΩ.m conforming to IEC 60093		
	10000 M $\Omega$ .m conforming to VDE 0303-T30		
Surface resistance	1000 GΩ conforming to IEC 60093		
	1000 G $\Omega$ conforming to VDE 0303-T30		
Creep resistance	500 CTI (> 400 kB) conforming to IEC 60093		
	500 CTI (> 400 kB) conforming to VDE 0303-T30		
Flame retardance	V0, thickness0.8 mm conforming to UL 94		
Net weight	14.3 g		
Range compatibility	PrismaSeT G		
	PrismaSeT P		
	PrismaSet HD		
	PrismaSeT Pack 250		
	PanelSeT		
	Mureva		
	PrismaSeT XS		
	TeSys		
Product compatibility	Spacial enclosures		
Environment			
Product certifications	CSA		
	GL		
	UL		
	VDE		
Dielectric strength	1000 V conforming to IEC 60243-1		
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Ambient air temperature for operation	-40130 °C conforming to IEC 60216-1		

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.0 cm
Package 1 Width	7.0 cm
Package 1 Length	27.0 cm
Package 1 Weight	14.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	50
Package 2 Height	5.0 cm
Package 2 Width	7.0 cm
Package 2 Length	27.0 cm
Package 2 Weight	767.0 g

# Logistical informations

Country of origin CN

### **Contractual warranty**

Warranty

18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

<b>⊘</b> Environmental footprint		
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	5	

#### **Use Better**

Packaging made with recycled cardboard	Yes	
Packaging without single use plastic	Yes	

#### **Use Again**

○ Repack and remanufacture		
Take-back	No	