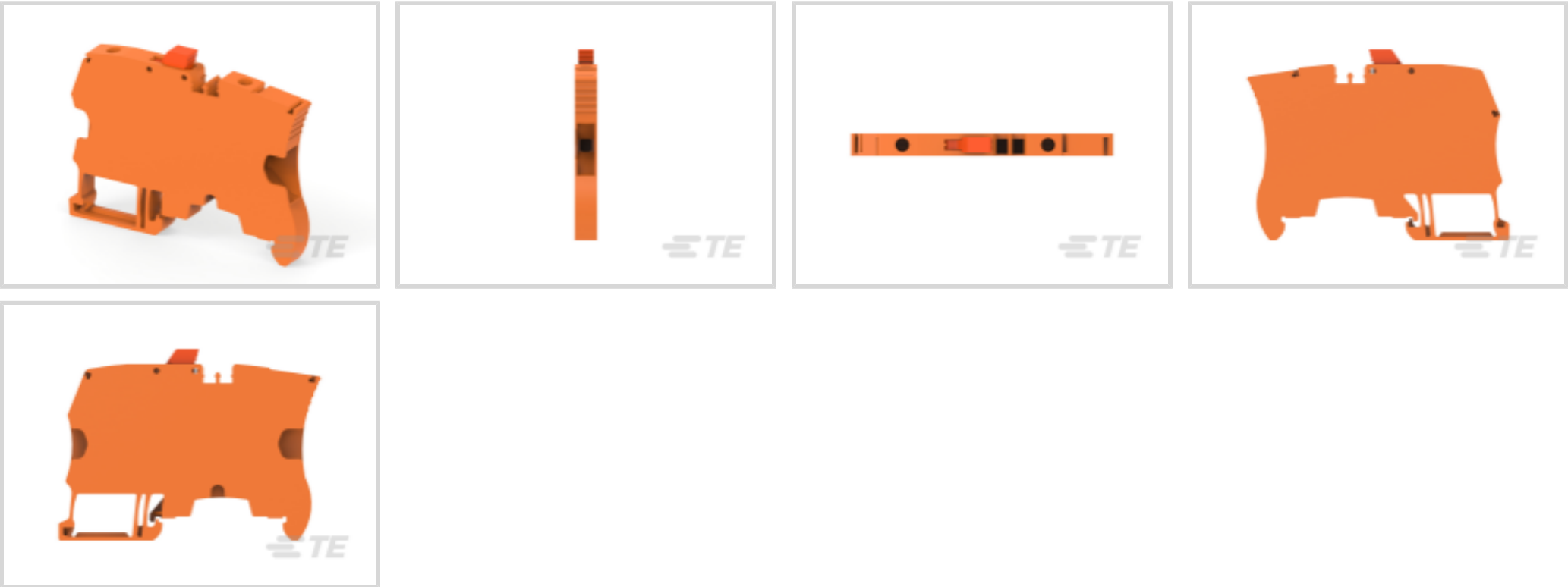




Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Disconnect**
Modular Terminal Block Product Type: **Screw Clamp Terminal Block**
Primary Product Color: **Orange**
Product Spacing: **6 mm [.236 in]**
Number of Positions: **2**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
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Configuration Features

Number of Levels	1
Gauge Type	A3-B3
Number of Circuits	1
Block Function	Disconnect
Number of Positions	2

Electrical Characteristics

Power Loss	.8 W
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	150 V
Impulse Withstanding Voltage Rating (IEC)	6000 V
Current Rating (IEC)	26 A
Current Rating (UL)	26 A
Dielectric Withstanding Voltage (Max)	1890 V



Voltage Rating (IEC)	400 V
Voltage Rating (CSA)	150 V
Short-Time Withstanding Current Rating @ 1s	480 A

Body Features

Product Weight	14.2 g[.559 oz]
Primary Product Color	Orange

Mechanical Attachment

DIN Rail Mounting Type	TH35-15, TH35-7.5
Terminal Block Disconnect Type	Blade
Connector Mounting Type	DIN Rail

Housing Features

Housing Material	Polyamide
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Dimensions

Product Depth	51.4 mm
Tool Size	3.5 mm[.138 in]
Wire Stripping Length	10.5 mm[.413 in]
Main Circuit Capacity - 2 Rigid Stranded Conductors per Screw Clamp	24 – 16 AWG
Main Circuit Capacity - Twin Ferrule per Screw Clamp	24 – 16 AWG
Main Circuit Capacity - 2 Flexible Conductors per Screw Clamp	24 – 16 AWG
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	24 – 10 AWG
Main Circuit Capacity - 1 Non-Insulated Ferrule per Screw Clamp	.22 – 4 mm ²
Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp	.22 – 4 mm ²
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	24 – 10 AWG
Product Length	51.35 mm[2.02 in]
Product Height	70.5 mm
Product Spacing	6 mm[.236 in]

Usage Conditions

Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Industry Standards

IP Rating	IP20
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UL Flammability Rating

UL 94V-0

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 1SNK900203R0000
TP2



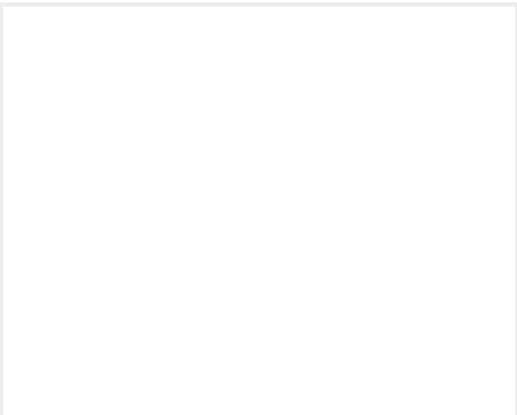
TE Part # 1SNA174300R1700
PR3.Z2



TE Part # 1SNK159999R0000
MC612PA



TE Part # 1SNK150004R0000
MC612-YL



TE Part # 1SNA107239R0300
[FC2.MC](#)



TE Part # 1SNK900105R0000
[ES-TC6](#)



TE Part # 1SNA113548R2600
[PC6-10](#)



TE Part # 1SNA113546R1400
[PC6-2](#)



TE Part # 1SNK906305R0000
[JB6-5](#)



TE Part # 1SNK906310R0000
[JB6-10](#)



TE Part # 1SNK900201R0000
[TC5-R1](#)



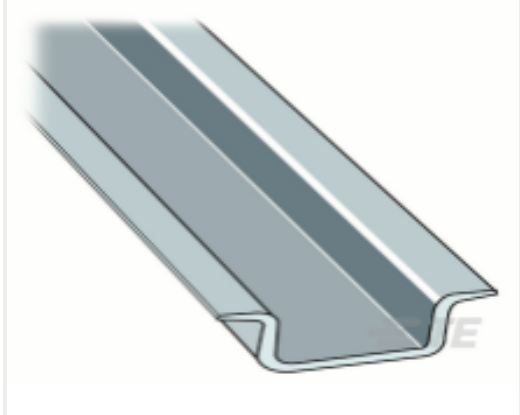
TE Part # 1SNK906303R0000
[JB6-3](#)



TE Part # 1SNK900612R0000
[PROCAP6](#)



TE Part # 1SNK900001R0000
[BAM4](#)



TE Part # 1SNA168500R1200
[PR4](#)



TE Part # 1SNK150000R0000
[MC612](#)



TE Part # 1SNK900611R0000
[UMH](#)



TE Part # 1SNK900002R0000
[BAZ1](#)

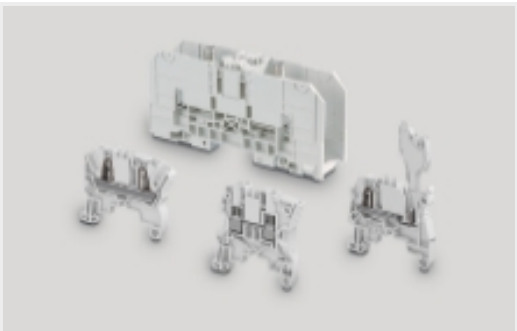


TE Part # 1SNA173220R0500
[PR30](#)



TE Part # 1SNA116537R0600
[PC6-4](#)

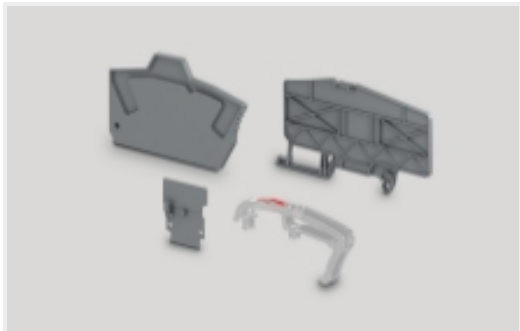
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[Modular Terminal Blocks\(319\)](#)



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Customers Also Bought

1SNK506331R0000

Screw Clamp Terminal Block, Disconnect, Orange, 6 mm [.236 in] Spacing, 2 Position, DIN Rail, -55 – 110 °C [-67 – 230 °F], ENTRELEC SNK



TE Part #1SNK506321R0000
ZS4-S-T2-R1-BL



TE Part #1SNK506311R0000
ZS4-S-T2-R1



TE Part #CG2990-000
CI-2SFT-500



TE Part #02560445-000
LVDT HCD 2000 ASSY



TE Part #1-1423157-0
7012ADLL=RLY,STD,ON,2P,120VAC,



TE Part #2-1423157-2
7012AI=RLY,STD,ON,2P,120VAC,60



TE Part #6-1423164-3
7022SKX=RLY,STD,OFF,2P,250VDC



TE Part #1-221128-8
PLUG,DUAL CRIMP,COMMERCIAL,
BNC



TE Part #2-5329445-1
BNC PLUG KIT

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK506331R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK506331R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK506331R0000_A.3d_stp.zip

English

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Datasheets & Catalog Pages

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

1SNK506331R0000

Screw Clamp Terminal Block, Disconnect, Orange, 6 mm [.236 in] Spacing, 2 Position,
DIN Rail, -55 – 110 °C [-67 – 230 °F], ENTRELEC SNK



[ZS4-S-T2-R1-OR](#)

English

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