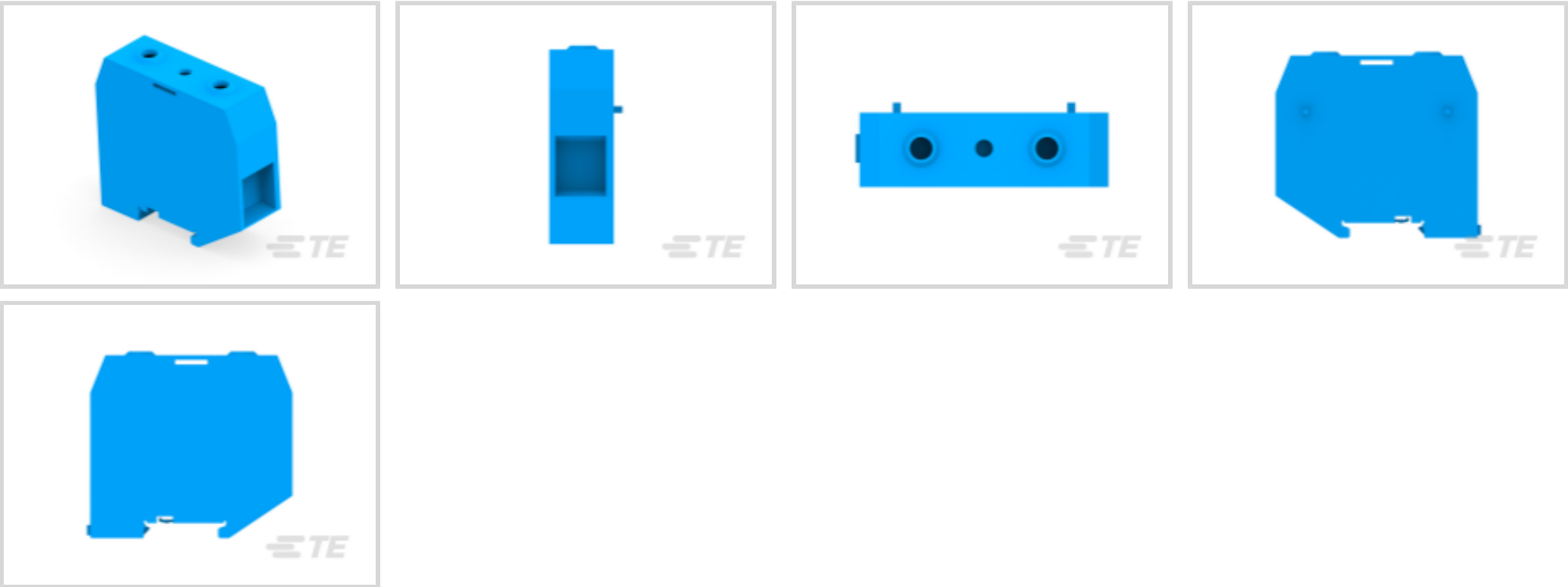




Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**
Modular Terminal Block Product Type: **Screw Clamp Terminal Block**
Primary Product Color: **Blue**
Product Spacing: **26 mm [1.024 in]**
Number of Positions: **2**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
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Configuration Features

Gauge Type	B12
Number of Levels	1
Number of Circuits	1
Block Function	Feed-Through
Number of Positions	2

Electrical Characteristics

Impulse Withstanding Voltage Rating (IEC)	8000 V
Power Loss	7.4 W
Short-Time Withstanding Current Rating @ 1s	11400 A
Voltage Rating (IEC)	1000 V
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	1000 V
Voltage Rating (CSA)	600 V



Dielectric Withstanding Voltage (Max)	3500 V
Current Rating (UL)	230 A
Current Rating (IEC)	232 A

Body Features

Product Weight	215.1 g[8.468 oz]
Primary Product Color	Blue

Mechanical Attachment

DIN Rail Mounting Type	TH35-15, TH35-7.5
Connector Mounting Type	DIN Rail

Housing Features

Housing Material	Polyamide
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Dimensions

Main Circuit Capacity - Twin Ferrule per Screw Clamp	6 AWG
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	35 – 95 mm²
Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp	35 – 50 mm²
Main Circuit Capacity - 1 Non-Insulated Ferrule per Screw Clamp	35 – 50 mm²
Main Circuit Capacity - 2 Flexible Conductors per Screw Clamp	25 – 35 mm²
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	2 – 0000 AWG
Wire Stripping Length	26 mm[1.024 in]
Main Circuit Capacity - 2 Rigid Stranded Conductors per Screw Clamp	25 – 35 mm²
Tool Size	6 mm[.236 in]
Product Depth	80.1 mm
Product Length	80.1 mm[3.15 in]
Product Height	87 mm
Product Spacing	26 mm[1.024 in]

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-0
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Product Compliance

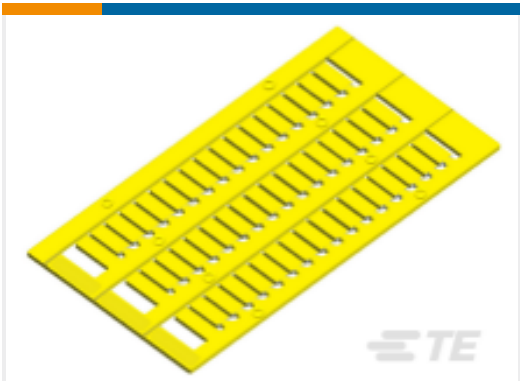
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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>

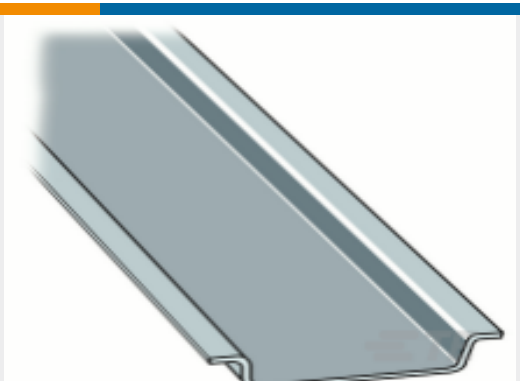
Compatible Parts



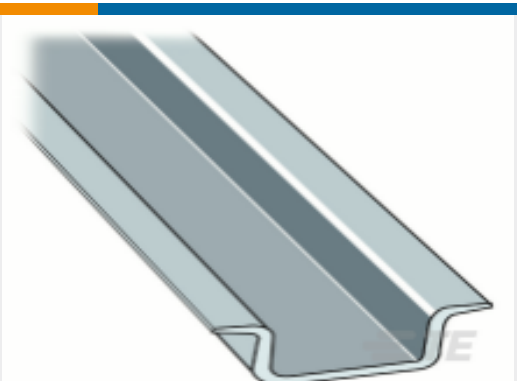
TE Part # 1SNK160004R0000
MC812-YL



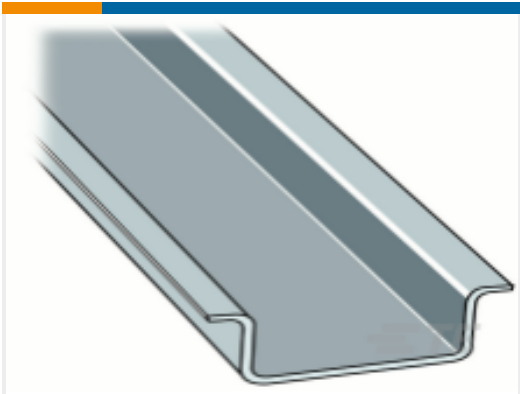
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BAZH1



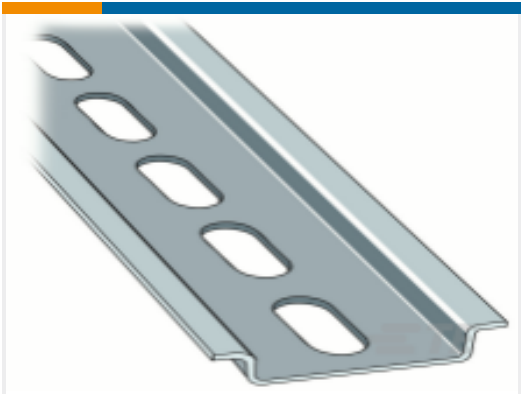
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PR3.G2



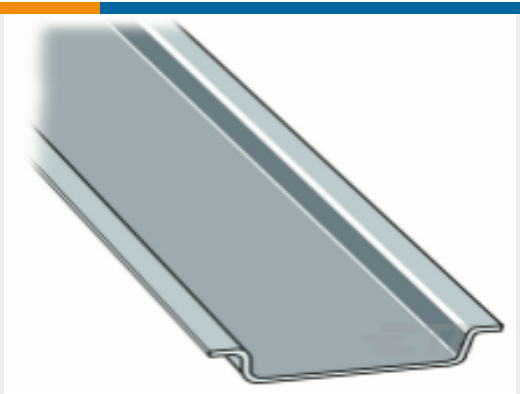
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PR4



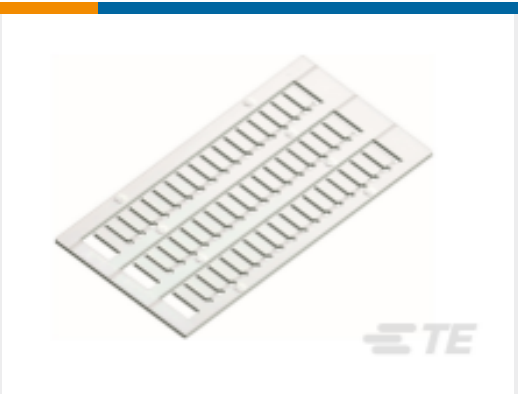
TE Part # 1SNA168700R2200
[PR5](#)



TE Part # 1SNA173220R0500
[PR30](#)



TE Part # 1SNA174300R1700
[PR3.Z2](#)



TE Part # 1SNK160000R0000
[MC812](#)



TE Part # 1SNK169999R0000
[MC812PA](#)



TE Part # 1SNK526062R0000
[ZS95-RD](#)



TE Part # 1SNK526066R0000
[ZS95-BK](#)



TE Part # 1SNK900611R0000
[UMH](#)



TE Part # 1SNK900613R0000
[PROCAP8](#)



TE Part # 1SNK926302R0000
[JB26-2](#)



TE Part # 1SNK926303R0000
[JB26-3](#)

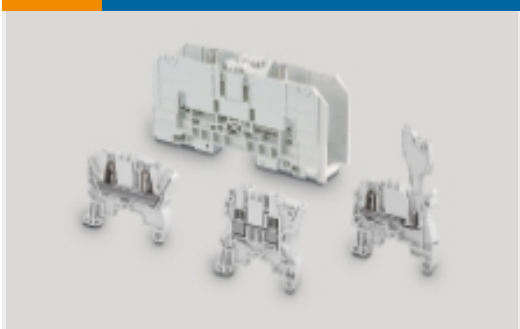


TE Part # 1SNK926305R0000
[JB26-5](#)



TE Part # 1SNK926310R0000
[JB26-10](#)

Also in the Series | **ENTRELEC SNK**



[Modular Terminal Blocks\(320\)](#)



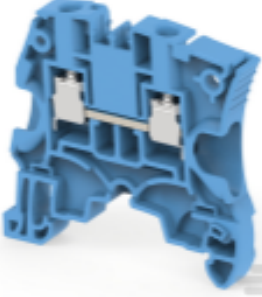
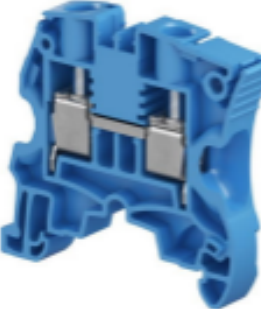
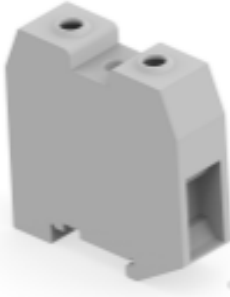
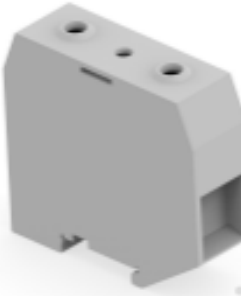
[Terminal Block & Strip Conducting Accessories\(67\)](#)



[Terminal Block & Strip Insulating Accessories\(31\)](#)

Customers Also Bought



 TE Part #1SNK510150R0000 ZS16-PE	 TE Part #1SNK506020R0000 ZS6-BL	 TE Part #1SNK506150R0000 ZS6-PE	 TE Part #1SNK508020R0000 ZS10-BL
 TE Part #1SNK510020R0000 ZS16-BL	 TE Part #1SNK512020R0000 ZS25-BL	 TE Part #1SNK516020R0000 ZS35-BL	 TE Part #1SNK522010R0000 ZS70
 TE Part #1SNK522020R0000 ZS70-BL	 TE Part #1SNK526010R0000 ZS95		

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1SNK526020R0000_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK526020R0000_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1SNK526020R0000_C.2d_dxf.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

1SNK526020R0000

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Blue, Product
Spacing 1.024 in [26 mm], 2 Position, DIN Rail, ENTRELEC SNK



[ZS95-BL](#)

English

[SNK SERIES TERMINAL BLOCKS](#)

English

[ENTRELEC Terminal Blocks Catalogue \(RUS\)](#)

[Essential Entrelec Terminal Blocks](#)

French

[Essential Entrelec Terminal Blocks](#)

English

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Japanese

[Agency Approvals](#)

[ZK-ZS_ATEX_1SND225112U1006-C-TE](#)

English