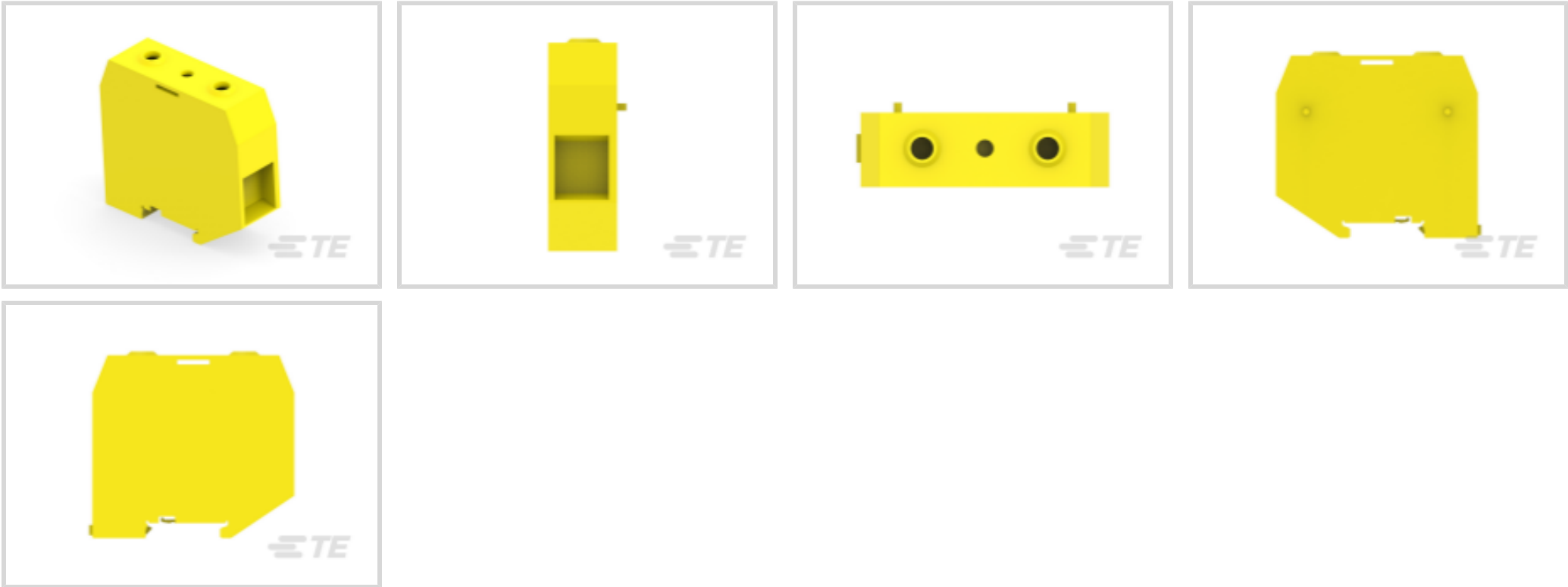




Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**

Modular Terminal Block Product Type: **Screw Clamp Terminal Block**

Primary Product Color: **Yellow**

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

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

Electrical Characteristics

Power Loss	7.4 W
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	1000 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Current Rating (IEC)	232 A
Current Rating (UL)	230 A
Dielectric Withstanding Voltage (Max)	3500 V



Voltage Rating (IEC)	1000 V
Voltage Rating (CSA)	600 V
Short-Time Withstanding Current Rating @ 1s	11400 A

Body Features

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

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

Product Depth	80.1 mm
Tool Size	6 mm[.236 in]
Wire Stripping Length	26 mm[1.024 in]
Main Circuit Capacity - 2 Rigid Stranded Conductors per Screw Clamp	4 – 2 AWG
Main Circuit Capacity - Twin Ferrule per Screw Clamp	6 AWG
Main Circuit Capacity - 2 Flexible Conductors per Screw Clamp	4 – 2 AWG
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	2 – 0000 AWG
Main Circuit Capacity - 1 Non-Insulated Ferrule per Screw Clamp	35 – 50 mm²
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	35 – 95 mm²
Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp	35 – 50 mm²
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

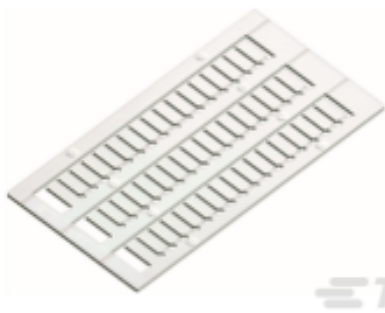
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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



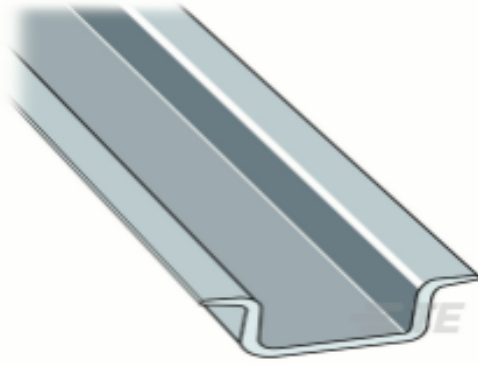
TE Part # 1SNK160000R0000
MC812



TE Part # 1SNK900613R0000
PROCAP8



TE Part # 1SNK926305R0000
JB26-5



TE Part # 1SNA168500R1200
PR4



TE Part # 1SNK900611R0000
UMH



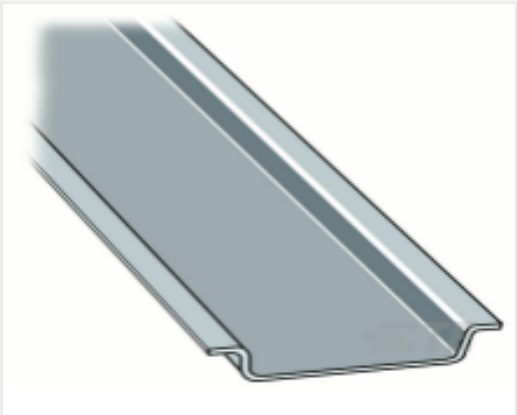
TE Part # 1SNA173220R0500
PR30



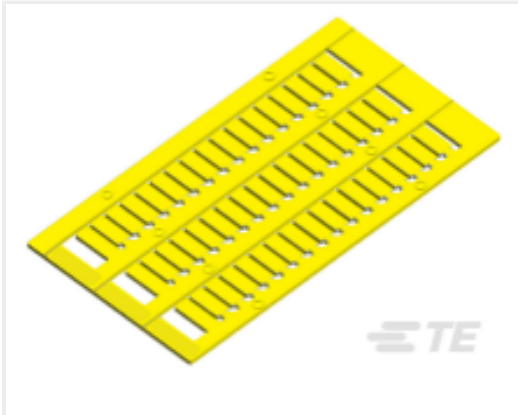
TE Part # 1SNK900102R0000
BAZH1



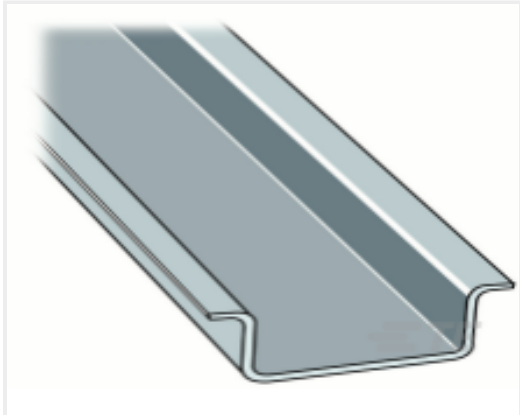
TE Part # 1SNK169999R0000
MC812PA



TE Part # 1SNA164800R0300
PR3.G2



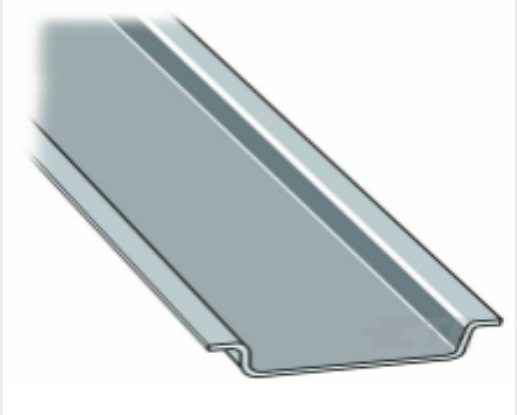
TE Part # 1SNK160004R0000
MC812-YL



TE Part # 1SNA168700R2200
PR5



TE Part # 1SNK926302R0000
JB26-2



TE Part # 1SNA174300R1700
PR3.Z2

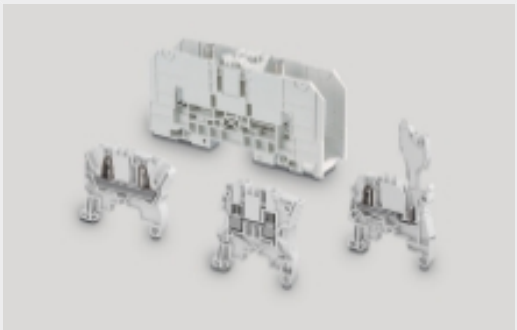


TE Part # 1SNK926303R0000
JB26-3



TE Part # 1SNK926310R0000
JB26-10

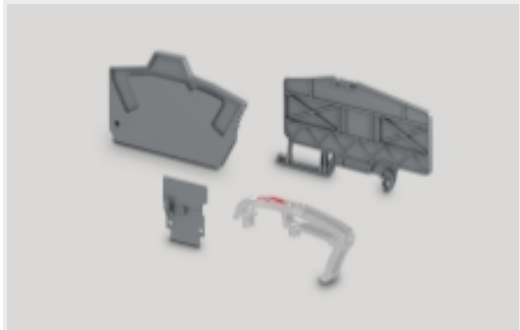
Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(319)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(31)

Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1SNK526060R0000_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK526060R0000_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1SNK526060R0000_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

ZS95-YL

English

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

Agency Approvals

ZK-ZS_ATEX_1SND225112U1006-C-TE

English