



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Modular Terminal Block Product Type: **Female Plug Terminal Block**

Primary Product Color: **Gray**

Product Spacing: **5.2 mm [.205 in]**

Number of Positions: **2**

Operating Temperature Range: **-55 – 110 °C [-67 – 230 °F]**

Features

Product Type Features

Modular Terminal Block Product Type	Female Plug Terminal Block
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Configuration Features

Gauge Type	A2 / 2.3 mm Dia.
Number of Poles	12
Number of Positions	2

Electrical Characteristics

Power Loss	4.8 W
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Current Rating (IEC)	24 A
Current Rating (UL)	22 A
Current Rating (CSA)	22 A
Voltage Rating (IEC)	1000 V
Short-Time Withstanding Current Rating @ 1s	300 A

Body Features

Product Weight	33.2 g[1.323 oz]
Primary Product Color	Gray

Housing Features



Housing Material	Polyamide
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Dimensions

Main Circuit Capacity - Twin Ferrule per Spring Clamp	26 – 20 AWG
Product Depth	36.2 mm
Tool Size	3.5 mm[.138 in]
Wire Stripping Length	11 mm[.433 in]
Main Circuit Capacity - 1 Rigid Stranded Conductor per Spring Clamp	26 – 12 AWG
Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp	26 – 14 AWG
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp	26 – 14 AWG
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.22 – 2.5 mm²
Product Length	18.5 mm
Product Height	19.1 mm
Product Spacing	5.2 mm[.205 in]

Usage Conditions

Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
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Industry Standards

IP Rating	IP20
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Product Compliance

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

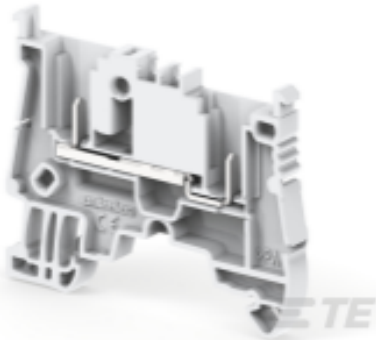
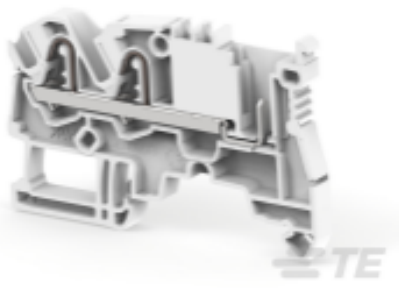
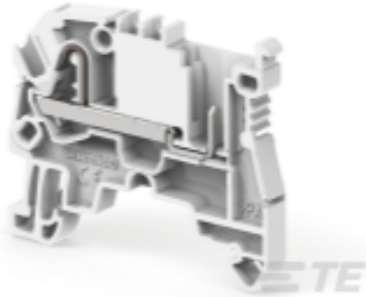
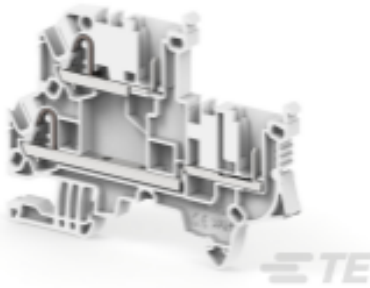
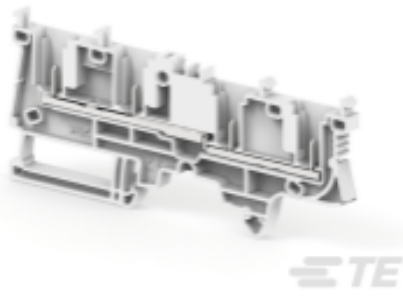
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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

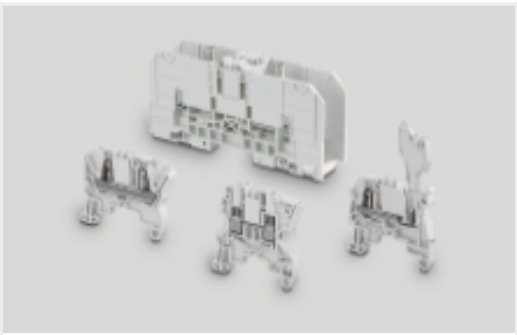


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1SNK805016R0000 ZD2.5-11	 TE Part # 1SNK805010R0000 ZDK2.5-22	 TE Part # 1SNK805212R0000 ZDK2.5-D2-PE	 TE Part # 1SNK805014R0000 ZDK2.5-21
 TE Part # 1SNK900660R0000 PT-ZD	 TE Part # 1SNK805015R0000 ZDK2.5-11	 TE Part # 1SNK805213R0000 ZDK2.5-D2	 TE Part # 1SNK805214R0000 ZDK2.5-D1
 TE Part # 1SNK805017R0000 ZD2.5-22			

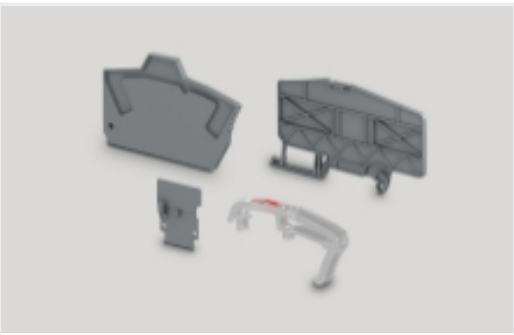
Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(319)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(31)

Customers Also Bought



TE Part #1-1703820-1
6POS,TAB 1.6X0.6,TAB HSG,ASSY,



TE Part #1SNK805010R0000
ZDK2.5-22



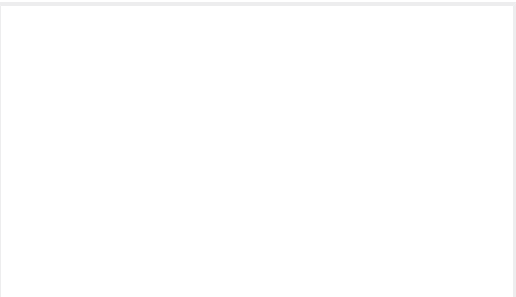
TE Part #1SNK905310R0000
JB5-10



TE Part #926984-1
STD TIMER CONTACT



TE Part #1SNA115831R0400
D6/8.ST1.RS.IP20



TE Part #1SNK805713R0000
CDK2.5-E



TE Part #1SNK905303R0000
JB5-3



TE Part #1-967241-1
J-P-T HOUSING ASSY 6P



TE Part #1SNK705960R0000
EK2.5-D2



TE Part #1SNK900637R0000
VR-ZD

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK805726R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK805726R0000_A.3d_igs.zip

1SNK805726R0000

Female Plug Terminal Block, Gray, 5.2 mm [.205 in] Spacing, 2 Position, -55 – 110 °C [-67 – 230 °F], ENTRELEC SNK



English

Customer View Model

[ENG_CVM_CVM_1SNK805726R0000_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[CDK2.5-12](#)

English

Agency Approvals

[Bureau Veritas Marine and Offshore Certificate](#)

English