# 1SNL312510R0000 - ACTIVE

### **ENTRELEC**

TE Internal #: 1SNL312510R0000

Power Distribution Blocks, Single Pole, 1 Pole, 115 A Current Rating (UL), 8 Position, Wire & Cable, Power, DIN Rail, -55 – 110 °C [-67 – 230 °F]

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Connectors > Terminal Blocks & Strips > Power Distribution Blocks



Number of Poles: 1

Circuit Configuration: Single Pole

Current Rating (IEC): 125 A

Current Rating (UL): 115 A

Number of Positions: 8

## **Features**

Sealable

## **Product Type Features**

Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Poles - Main Circuit	1
Block Configuration	Feed-Through
Number of Poles - Output 1	1
Number of Poles - Output 2	6
Number of Levels	1
Number of Circuits	1
Number of Poles	1
Circuit Configuration	Single Pole
Number of Positions	8
Electrical Characteristics	
Impulse Withstanding Voltage Rating (IEC)	8000 V

No

4200 A

1000 V

1000 V

Short-Time Withstanding Current Rating @ 1s

Voltage Rating (CSA)

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit



Voltage Rating (IEC)         1500 VDC           Dielectric Test Voltage         2200 V           Power Loss         4 W           Short Circuit Current Rating         100 kA           Input Current (Mixix)         125 A           Current Rating (IEC)         128 A           Current Rating (UI)         115 A           Body Features         ****           Product Weight         122 g/4 304 oz)           Contact Features         ****           Tightening Torque - Output 1         18 - 26.5 in lbs           DIN 3all Mounting Type         1143-15, 1143-7.5           Connection Type         Screw           Tightening Torque - Output 2         18 - 26.5 in-lbs           Connection Mounting Type         DIN Rail           Housing Features         ****           Housing Material         Polyamide           Housing Color         Gray           Dimensions         ***           Output 1 Capacity - 1 Insuitated Ferrule         14 - 6 AWG <td< th=""><th>Peak Withstanding Current Rating</th><th>30 kA</th></td<>	Peak Withstanding Current Rating	30 kA
Power Loss	Voltage Rating (IEC)	1500 VDC
Input Current (Max)	Dielectric Test Voltage	2200 V
Input Current (Max)	Power Loss	4 W
Current Rating (IEC)	Short Circuit Current Rating	100 kA
Body Features  Product Weight. 122 g[4,304 oz]  Contact Features  Contact Current Rating (Max) 125 A  Mechanical Attachment  Tightening Torque - Output 1 18 26.5 in lbs  DIN Rail Mounting Type 1743-7.5  Connection Type 5crew  Tightening Torque - Output 2 18 - 26.5 in lbs  Tightening Torque - Output 2 18 - 26.5 in lbs  Connector Mounting Type DIN Rail  Housing Features  Housing Features  Housing Material Polyamide  Housing Color Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule 14 - 6 AWG  Output 2 Capacity - 1 Rigid Stranded Conductor 14 - 6 AWG  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 6 - 16 mm²  Wire Stripping Length - Output 1 11 mm[43 in]  Wire Stripping Length - Main Circuit 15 mm[,591 in]	Input Current (Max)	125 A
Product Weight 122 gl4.304 ozl  Contact Features  Contact Current Rating (Max) 125 A  Mechanical Attachment  Tightening Torque - Output 1 18 - 26.5 in-lbs  DIN Rail Mounting Type Th35-15, Th35-7.5  Connection Type Screw  Tightening Torque - Main Circuit 31 44 in lbs  Tightening Torque - Output 2 18 - 26.5 in-lbs  Connector Mounting Type DIN Rail  Housing Features  Housing Material Polyamide  Housing Golor Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule 14 - 6 AWG  Output 2 Capacity - 1 Insulated Ferrule per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor 14 6 AWG  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 6 - 16 mm²  Wire Stripping Length - Output 1 1 mmrl.43 in]  Wire Stripping Length - Main Circuit 15 mmrl.591 in]	Current Rating (IEC)	125 A
Product Weight 122 gl4.304 ozl  Contact Features  Contact Current Rating (Max) 125 A  Mechanical Attachment  Tightening Torque Output 1 18 26.5 in lbs  DIN Rail Mounting Type 5crew Tightening Torque - Main Circuit 31 - 44 in-lbs  Tightening Torque - Output 2 18 - 26.5 in-lbs  Connector Mounting Type DIN Rail  Housing Features  Housing Material Polyamide  Housing Color Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule 14 - 6 AWG  Output 2 Capacity - 1 Rigid Stranded Conductor 14 - 6 AWG  Main Circuit Capacity - 1 Rigid Stranded Conductor 14 - 6 AWG  Output 1 Capacity - 1 Rigid Stranded Conductor 15 - 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor 16 - 16 mm²  Wire Stripping Length - Output 1 11 mm[.43 in]  Wire Stripping Length - Main Circuit 15 mm. [.591 in]	Current Rating (UL)	115 A
Contact Current Rating (Max)  Mechanical Attachment  Tightening Torque - Output 1  DIN Rail Mounting Type  Til 35-15, Til 35-7.5  Connection Type  Screw  Tightening Torque - Main Circuit  Tightening Torque - Main Circuit  31 – 44 in-lbs  Tightening Torque - Output 2  18 – 26.5 in-lbs  DIN Rail  Housing Torque - Output 2  DIN Rail  Housing Features  Housing Material  Housing Golor  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  A = 2 AWG  Output 1 Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  A = 2 AWG  Output 1 Capacity - 1 Rigid Stranded Conductor  A = 16 mm²  Wire Stripping Length - Output 1  Mire Stripping Length - Main Circuit  15 mml,591 in]	Body Features	
Contact Current Rating (Max)  Mechanical Attachment  Tightening Torque - Output 1 18 - 26.5 in-lbs  DIN Rail Mounting Type TH35-15, TH35-7.5  Connection Type Screw  Tightening Torque - Main Circuit 31 - 44 in-lbs  Tightening Torque - Output 2 18 - 26.5 in-lbs  Connector Mounting Type DIN Rail  Housing Features  Housing Material Polyamide  Housing Color Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule 14 - 6 AWG  Output 2 Capacity - 1 Insulated Ferrule 14 - 6 AWG  Output 2 Capacity - 1 Insulated Ferrule 10 - 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor 10 - 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 6 - 16 mm²  Wire Stripping Length - Output 1 11 mm[43 in]  Wire Stripping Length - Main Circuit 15 mm[591 in]	Product Weight	122 g[4.304 oz]
Mechanical Attachment  Tightening Torque - Output 1 18 – 26.5 in-lbs  DIN Rail Mounting Type TH35 15, TH35 7.5  Connection Type Screw  Tightening Torque - Main Circuit 31 – 44 in-lbs  Tightening Torque - Output 2 18 – 26.5 in-lbs  Connector Mounting Type DIN Rail  Housing Features  Housing Material Polyamide  Housing Color Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule 14 – 6 AWG  Output 2 Capacity - 1 Rigid Stranded Conductor 14 – 6 AWG  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor 8 – 2 AWG  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 6 – 16 mm²  Wire Stripping Length - Output 1  Mire Stripping Length - Main Circuit 15 mm[.591 in]	Contact Features	
Tightening Torque - Output 1  DIN Rail Mounting Type  TH35-15, TH35-7.5  Connection Type  Screw  Tightening Torque - Main Circuit  31 – 44 in-lbs  Tightening Torque - Output 2  18 – 26.5 in-lbs  Connector Mounting Type  DIN Rail  Housing Features  Housing Material  Housing Color  Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor Per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Ain Circuit Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor Per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Ain Circuit Capacity - 1 Rigid Stranded Conductor Per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Mine Stripping Length - Output 1  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Contact Current Rating (Max)	125 A
DIN Rail Mounting Type  Connection Type  Screw  Tightening Torque - Main Circuit  Tightening Torque - Output 2  Connector Mounting Type  DIN Rail  Housing Features  Housing Material  Housing Color  Corporation  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Mire Stripping Length - Output 1  Mire Stripping Length - Main Circuit  15 mm[.591 in]	Mechanical Attachment	
Connection Type  Tightening Torque - Main Circuit  Tightening Torque - Output 2  Tightening Torque - Output 2  Connector Mounting Type  DIN Rail  Housing Features  Housing Material  Housing Color  Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor for Screw	Tightening Torque - Output 1	18 – 26.5 in-lbs
Tightening Torque - Main Circuit  Tightening Torque - Output 2  18 - 26.5 in-lbs  Connector Mounting Type  DIN Rail  Housing Features  Housing Material  Polyamide  Housing Color  Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Mire Stripping Length - Output 1  Mire Stripping Length - Main Circuit  15 mm[.591 in]	DIN Rail Mounting Type	TH35-15, TH35-7.5
Tightening Torque - Output 2  Connector Mounting Type  DIN Rail  Housing Features  Housing Material  Housing Color  Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 6 – 16 mm²  Wire Stripping Length - Output 1  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Connection Type	Screw
Connector Mounting Type  Housing Features  Housing Material  Housing Color  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 8 - 2 AWG  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor Per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Mire Stripping Length - Output 1  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Tightening Torque - Main Circuit	31 – 44 in-lbs
Housing Material Polyamide Housing Color Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule 14 - 6 AWG Output 2 Capacity - 1 Insulated Ferrule 14 - 6 AWG Output 2 Capacity - 1 Rigid Stranded Conductor 14 - 6 AWG Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp 10 - 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp Output 1 Capacity - 1 Rigid Stranded Conductor 6 - 16 mm²  Wire Stripping Length - Output 1 11 mm[.43 in] Wire Stripping Length - Main Circuit	Tightening Torque - Output 2	18 – 26.5 in-lbs
Housing Material  Housing Color  Gray  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 8 - 2 AWG  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 6 - 16 mm²  Wire Stripping Length - Output 1  11 mm[.43 in]  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Connector Mounting Type	DIN Rail
Housing Color  Dimensions  Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Insulated Ferrule  14 - 6 AWG  Output 2 Capacity - 1 Rigid Stranded Conductor  14 - 6 AWG  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  4 - 16 mm²  Wire Stripping Length - Output 1  11 mm[.43 in]  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Housing Features	
Dimensions  Output 1 Capacity - 1 Insulated Ferrule 14 - 6 AWG  Output 2 Capacity - 1 Insulated Ferrule 14 - 6 AWG  Output 2 Capacity - 1 Rigid Stranded Conductor 14 - 6 AWG  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp 10 - 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw 8 - 2 AWG  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor 6 - 16 mm²  Wire Stripping Length - Output 1 11 mm[.43 in]  Wire Stripping Length - Main Circuit 15 mm[.591 in]	Housing Material	Polyamide
Output 1 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Insulated Ferrule  14 - 6 AWG  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  10 - 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  6 - 16 mm²  Wire Stripping Length - Output 1  11 mm[.43 in]  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Housing Color	Gray
Output 2 Capacity - 1 Insulated Ferrule  Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  10 – 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Output 1 Capacity - 1 Rigid Stranded Conductor  6 – 16 mm²  Wire Stripping Length - Output 1  11 mm[.43 in]  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Dimensions	
Output 2 Capacity - 1 Rigid Stranded Conductor  Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  10 – 35 mm²  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  6 – 16 mm²  Wire Stripping Length - Output 1  11 mm[.43 in]  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Output 1 Capacity - 1 Insulated Ferrule	14 – 6 AWG
Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp  Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  Output 1 Capacity - 1 Rigid Stranded Conductor  6 – 16 mm²  Wire Stripping Length - Output 1  11 mm[.43 in]  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Output 2 Capacity - 1 Insulated Ferrule	14 – 6 AWG
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw  Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  6 – 16 mm²  Wire Stripping Length - Output 1  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Output 2 Capacity - 1 Rigid Stranded Conductor	14 – 6 AWG
Clamp  Output 1 Capacity - 1 Rigid Stranded Conductor  6 – 16 mm²  Wire Stripping Length - Output 1  11 mm[.43 in]  Wire Stripping Length - Main Circuit  15 mm[.591 in]	Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp	10 – 35 mm²
Wire Stripping Length - Output 1  Wire Stripping Length - Main Circuit  11 mm[.43 in]  15 mm[.591 in]		8 – 2 AWG
Wire Stripping Length - Main Circuit 15 mm[.591 in]	Output 1 Capacity - 1 Rigid Stranded Conductor	6 – 16 mm²
	Wire Stripping Length - Output 1	11 mm[.43 in]
Tool Size - Output 2 5.5 mm[.217 in]	Wire Stripping Length - Main Circuit	15 mm[.591 in]
	Tool Size - Output 2	5.5 mm[.217 in]



Hole Diameter - Output 1	6.8 mm[.267 in]
Hole Diameter - Output 2	6.5 mm[.256 in]
Tool Size - Output 1	3 mm[.118 in]
Hole Diameter - Main Circuit	9.8 mm[.386 in]
Wire Stripping Length - Output 2	11 mm[.43 in]
Tool Size - Main Circuit	4 mm[.157 in]
Product Spacing	28.2 mm[1.11 in]
Rated Cross Section	2 AWG
Product Depth	50.7 mm[1.788 in]
Product Width	28.2 mm[.995 in]
Product Height	75 mm[2.645 in]
Usage Conditions	
Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
Installation Temperature Range	-5 - 40 °C[23 - 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Operation/Application	
Circuit Application	Power
Industry Standards	
Tool - Output 2	Positive Drive Flat Screwdriver
Tool - Output 1	Allen Key
Tool - Main Circuit	Allen Key
IP Rating	IP20

## **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold:



### Pb (3.5% in Component Part)

#### Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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 # 1SNA399903R0200 BADL

# Customers Also Bought



TE Part #1411168-1 MARKET2X4FEM.UNSEA



TE Part #1SET111005R0000 WF010-08-RD















## **Documents**



#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1SNL312510R0000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNL312510R0000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNL312510R0000\_A.3d\_stp.zip

English

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

## **Datasheets & Catalog Pages**

**ENTRELEC DBL Power Distribution Blocks Catalogue** 

French

**ENTRELEC DBL Power Distribution Blocks Catalogue** 

English

Datasheet - Ev-Charging Electrical

English

**ENTRELEC Terminal Block - Master Catalog** 

English

**DBL125** 

English

**DBL** Power-Distribution-Blocks

English

**ENTRELEC Terminal Blocks Catalogue (RUS)** 

**Essential Entrelec Terminal Blocks** 

French

**Essential Entrelec Terminal Blocks** 

English

## **Agency Approvals**

UL

English