M4/6-GN



Extended Product Type:	M4/6-GN
Product ID:	1SNA105001R2700
EAN:	3472591050011
Catalog Description:	M4/6
Long Description:	M4/6-GN Screw Clamp Terminal Blocks Feed-through
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Categories	
Products » Low Voltage Products and	d Systems » Connection Devices » Terminal Blocks » Screw Clamp Terminal Blocks
Drdering	
EAN:	3472591050011
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Dimensions	
Product Net Width:	6.0 mm
Product Net Depth:	40.5 mm
Product Net Weight:	0.008 kg
Container Information	
Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Gross Weight:	0.440 kg
Package Level 1 EAN:	3472591050011
Package Level 2 Units:	2000 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	18.100 kg
Package Level 3 Units:	48000 piece
Package Level 3 Units:	48000 piece Box
Package Level 3 Units: Product Packing Type:	
Package Level 3 Units: Product Packing Type: Environmental	Box
Package Level 3 Units: Product Packing Type: Environmental	
Package Level 3 Units: Product Packing Type: Environmental RoHS Status:	Box
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Fechnical UL/CSA	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Fechnical UL/CSA Maximum Operating Voltage	Box
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Fechnical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Eechnical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA: Flammability According to UL94:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm ²
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Rodditional Information Color:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA: Flammability According to UL94: edditional Information Color: Connecting Capacity-Main Circuit:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm ² Screw Clamp / Flexible 1x 0.22-4 mm ²
Package Level 3 Units: Product Packing Type: Anvironmental RoHS Status: Pachnical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm ² Screw Clamp / Flexible 1x 0.22-4 mm ² Screw Clamp / Rigid 1x 0.22-4 mm ² Screw Clamp / With Insulated Ferrule 1x 2.5 mm ²
Package Level 3 Units: Product Packing Type: Invironmental RoHS Status: Pachnical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA: Flammability According to UL94: Editional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Green Screw Clamp / Flexible 1x 0.22-4 mm ² Screw Clamp / Flexible 1x 0.22-4 mm ² Screw Clamp / Rigid 1x 0.2-4 mm ² Screw Clamp / With Insulated Ferrule 1x 2.5 mm ² Screw Clamp / With Insulated Ferrule 1x 2.5 mm ²
Package Level 3 Units: Product Packing Type: Invironmental RoHS Status: Pechnical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA: Flammability According to UL94: additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Degree of Protection: Dielectric Test Voltage:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / With Insulated Ferrule 1x 2.5 mm² Screw Clamp acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Pechnical UL/CSA Maximum Operating Voltage JL/CSA: Connecting Capacity-Main Circuit JL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connection Type: Degree of Protection: Dielectric Test Voltage: Function:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Flexible 1x 0.29-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / With Insulated Ferrule 1x 2.5 mm² Screw clamp acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 2000 V
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Degree of Protection: Dielectric Test Voltage: Function: Gauge Type:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / With Insulated Ferrule 1x 2.5 mm² Screw clamp acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 2000 V Feed-through
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Fechnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Degree of Protection: Dielectric Test Voltage: Function: Gauge Type: IIT Publishing Status:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 1x 0.2-10 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / With Insulated Ferrule 1x 2.5 mm² Screw clamp acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 2000 V Feed-through A4
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Fechnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Degree of Protection: Dielectric Test Voltage: Function: Gauge Type: IIT Publishing Status: Insulation Material:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / Nith Insulated Fermule 1x 2.5 mm² Screw clamp acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 2000 V Feed-through A4 Level 0 - Information enabled Polyamide G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Fechnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Degree of Protection: Dielectric Test Voltage: Function: Gauge Type: IIT Publishing Status: Insulation Material: Mounting on DIN Rail:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.224 mm ² Screw Clamp / Flexible 1x 0.224 mm ² Screw Clamp / Flexible 1x 0.224 mm ² Screw Clamp / Nigid 1x 0.2-4 mm ² Screw Clamp / Rigid 1x 0.2-4 mm ² Screw Clamp / Screw Clamp / Rigid 1x 0.2-4 mm ² Screw Clamp / Screw Clamp /
Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Technical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Degree of Protection: Dielectric Test Voltage: Function: Gauge Type: IIT Publishing Status: Insulation Material: Mounting on DIN Rail:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / With Insulated Ferrule 1x 2.5 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw clamp
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Package Level 3 Units: Product Packing Type: Environmental RoHS Status: Fechnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity-Main Circuit UL/CSA: Flammability According to UL94: Additional Information Color: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Connecting Capacity-Main Circuit: Degree of Protection: Dielectric Test Voltage: Function: Gauge Type: IIT Publishing Status: Insulation Material:	Box Following EU Directive 2002/95/EC August 18, 2005 and amendment Main Circuit 600 V Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG V0 Green Screw Clamp / Flexible 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.22-4 mm² Screw Clamp / Rigid 1x 0.2-4 mm² Screw Clamp / With Insulated Ferrule 1x 2.5 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Screw Clamp / Nigid 1x 0.2-4 mm² Screw Clamp / Nigid 1x 0.2-4 mm² Screw clamp

Rated Current (In):	Main Circuit 32 A
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}) :	for 1.0s 480 A
Rated Voltage (U _r):	1000 V
Recommended Screw Driver:	4
RoHS Date:	20050818
Spacing:	6 mm
Sub-Function:	2 connections
Tightening Torques:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Wire Stripping Length:	9.5 mm

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161039A0201
cUL Certificate:	1SND161001A0206
Declaration of Conformity - CE:	1SND225001C1000
GOST Certificate:	1SND161005A1103

Classifications Object Classification Code:

