



## Automatización Eléctrica Especialistas en Automatización

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Extended Product Type:	M4/6		
Product ID:	1SNA105001R2700		
EAN:	3472591050011		
Catalog Description:			
Long Description:	M4/6 Screw Clamp Terminal Blocks - Feed-through - Green M4/6 Screw Clamp Terminal Blocks - Feed-through - Green,4mm <sup>2</sup> RatedCrossSection, 6n Spacing G32, TH 35-7.5, TH 35-15 Rail		
Categories			
Products » Low Voltage Products an	d Systems » Connection Devices » Terminal Blocks » SNA Series		
Ordering			
-	50 piece		
Minimum Order Quantity: Customs Tariff Number:	50 piece 85369010		
Color:	Green		
Dimensions			
Product Net Height:	44.5 mm		
Product Net Length:	40.5 mm		
Product Net Depth:	40.5 mm		
Product Net Weight:	8.2 g		
Product Net Width:	6.2 g		
Technical	6 mag		
Spacing:	6 mm		
Connection Type:	Screw clamp		
Function:	Feed-through		
Number of Levels:	1		
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.2 4 mm <sup>2</sup> Screw Clamp / With Insulated Ferrrule 1x 2.5 mm <sup>2</sup>		
Gauge Type:	A4		
Rated Current (In):	Main Circuit 32 A		
Rated Short-time Withstand Curren (I <sub>cw</sub> ):	t for 1 s 480 A		
Rated Voltage (U <sub>r</sub> ):	1000 V		
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8000 V		
Dielectric Test Voltage:	2000 V		
Pollution Degree:	3		
Power Loss:	1 W		
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20		
Insulation Material:	Polyamide		
Mounting on DIN Rail:	G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715		
Wire Stripping Length:	9.5 mm		
Recommended Screw Driver:	4 mm		
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m		
Rated Cross-Section:	4 mm <sup>2</sup>		
Technical UL/CSA Connecting Capacity Main Circuit	Screw Clamp / Flexible 1x 22 10 AWG		
UL/CSA:	Screw Clamp / Rigid 1x 22 10 AWG Screw Clamp / Rigid 1x 22 10 AWG Screw Clamp / Rigid 2x 14 AWG		
Connecting Capacity UL/CSA:	Stranded 10 AWG		
Flammability According to UL94:	V0		
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V		
Environmental			
	Following FLI Directive 2002/05/FC August 18, 2005 and amondment		

**RoHS Status:** 

Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C					
Certificates and Declarations (Document Number)						
CSA Certificate:	1SND161039A0201					
cUL Certificate:	1SND161001A0208					
Declaration of Conformity - CE:	1SND225001C1009					
EAC Certificate:	1SND161009A1100					
RoHS Information:	1SND230023F0208					
Classifications						
ETIM 4:	EC000897 - Feed-through terminal block					
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ETIM 5:	EC000897 - Feed-through terminal block					
	EC000897 - Feed-through terminal block X					
ETIM 5: Object Classification Code: Container Information						
ETIM 5: Object Classification Code: Container Information Package Level 1 Width:						
ETIM 5: Object Classification Code: Container Information	X					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width:	61 mm					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length:	X 61 mm 220 mm					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Height:	X 61 mm 220 mm 47 mm					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight:	X 61 mm 220 mm 47 mm 0.41 kg					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN:	X 61 mm 220 mm 47 mm 0.41 kg 3472591050011					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN: Package Level 2 Units:	X 61 mm 220 mm 47 mm 0.41 kg 3472591050011 2000 piece					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN: Package Level 2 Units: Package Level 2 Width:	X 61 mm 220 mm 47 mm 0.41 kg 3472591050011 2000 piece 300 mm					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Length: Package Level 1 Gross Weight: Package Level 1 Gross Weight: Package Level 1 EAN: Package Level 2 Units: Package Level 2 Width: Package Level 2 Length:	X 61 mm 220 mm 47 mm 0.41 kg 3472591050011 2000 piece 300 mm 500 mm					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN: Package Level 2 Units: Package Level 2 Width: Package Level 2 Length: Package Level 2 Height:	X 61 mm 220 mm 47 mm 0.41 kg 3472591050011 2000 piece 300 mm 500 mm 300 mm					
ETIM 5: Object Classification Code: Container Information Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN: Package Level 2 Units: Package Level 2 Units: Package Level 2 Length: Package Level 2 Height: Package Level 2 Gross Weight:	X 61 mm 220 mm 47 mm 0.41 kg 3472591050011 2000 piece 300 mm 500 mm 500 mm 18.100 kg					







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Product	Code	Reference	Product link
M4/6 Screw Clamp Terminal Blocks - Feed- through - Green	1SNA105001R2700	M4/6V	Buy on EAN