

# Data Sheet

## Screwless Terminal Block Type B

**Pitch: 10,00 mm**

**Serie: A11T049**

### Customer Information for special Item

**EDCON Customer : xxxxxx**

**Customer Version No. : xx**



## Technical Discription

### Electrical:

Rated voltage:

Rated current:

Withstanding Voltage: AC/1min:

Operating Temperature:

### Mechanical:

Strip length: mm

Wire range: Solid wire: AWG

Wire range: Stranded wire:AWG

### Material:

Housing Terminal Body:

Housing Left-side:

Housing Right side:

Lever:

Terminal:

Spring Clamp:

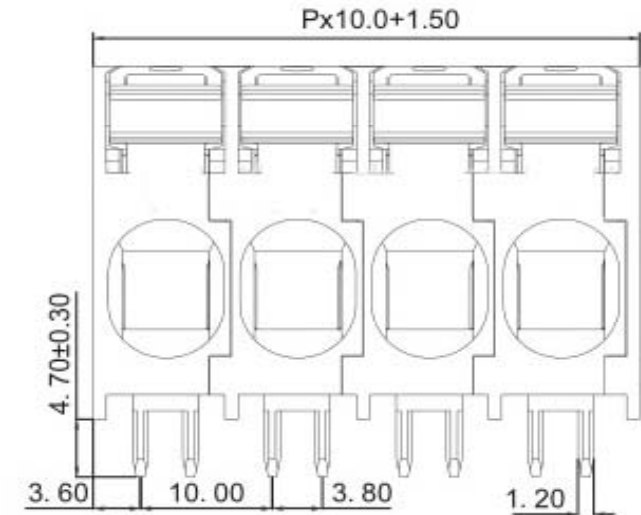
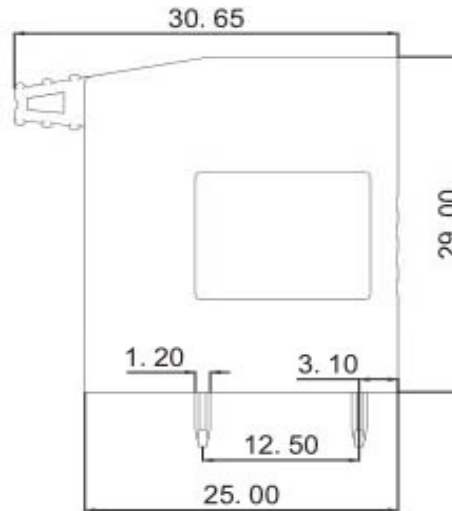
UL	IEC	VDE
600V	1000V	
51A	67A	
2200V	2200V	

-40°C ~ +105°C

17~18	17~18	
18~4	0,2~16mm <sup>2</sup>	

PA66 UL94V-0  
 PA66 UL94V-0  
 PA66 UL94V-0  
 PA66 UL94V-0 Orange RAL9003  
 Copper Matte Tin plated over Nickel  
 Stainless steel

## Drawing (Dimension in mm)



Tolerances unless otherwise specified (mm)

x	x.x	x.xx	x.xxx	Angle
±	±0,1	±0,05	±0,03	±3°

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Part No.: **A11T049**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	08.01.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

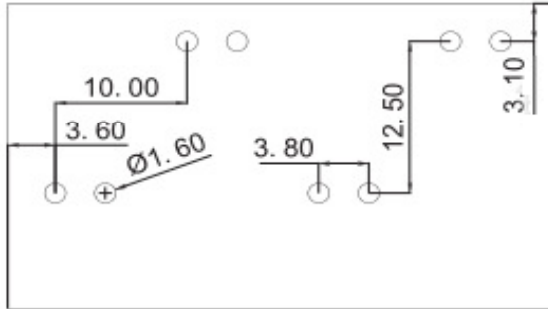
Customer:

# EDCON-COMPONENTS



## PCB Layout Dimension (mm)

TOP-VIEW



## Dimensions (mm)

A	Tol. P	B	Tol. P	No. of Pos.
21,85	± 0,35	10,00	± 0,35	<b>02</b>
31,85	± 0,35	20,00	± 0,35	<b>03</b>
41,85	± 0,35	30,00	± 0,35	<b>04</b>
51,85	± 0,35	40,00	± 0,35	<b>05</b>
61,85	± 0,35	50,00	± 0,35	<b>06</b>
71,85	± 0,35	60,00	± 0,35	<b>07</b>
81,85	± 0,35	70,00	± 0,35	<b>08</b>
91,85	± 0,35	80,00	± 0,35	<b>09</b>
101,85	± 0,35	90,00	± 0,35	<b>10</b>
111,85	± 0,35	100,00	± 0,35	<b>11</b>
121,85	± 0,35	110,00	± 0,35	<b>12</b>
131,85	± 0,35	120,00	± 0,35	<b>13</b>
141,85	± 0,35	130,00	± 0,35	<b>14</b>
151,85	± 0,35	140,00	± 0,35	<b>15</b>
161,85	± 0,35	150,00	± 0,35	<b>16</b>
171,85	± 0,35	160,00	± 0,35	<b>17</b>
181,85	± 0,35	170,00	± 0,35	<b>18</b>
191,85	± 0,35	180,00	± 0,35	<b>19</b>
201,85	± 0,35	190,00	± 0,35	<b>20</b>
211,85	± 0,35	200,00	± 0,35	<b>21</b>
221,85	± 0,35	210,00	± 0,35	<b>22</b>
231,85	± 0,35	220,00	± 0,35	<b>23</b>
241,85	± 0,35	230,00	± 0,35	<b>24</b>

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# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	Srew Type	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
<b>A11T049</b>	<b>02</b>	<b>GN</b>	<b>C</b>	<b>N</b>	<b>R</b>	<b>B</b>	<b>xxxxxx</b>	<b>xx</b>		

Pitch 10,00
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02= Number of Pos.		C= Screwless Type	N= NON Approval	R= ROHS Conform	B= Standard Package Box/ Polybag	xxxxxx= Customer Number	xx= Customer Version (Printing) ??
Standard 2 ~ 24Pos.			1= UL-Approval for Body Material	N= NON ROHS Conform	I= Individual Package		
	GN= Green		A= UL /UR Approval Please consult EDCON for available				
			B= VDE Approval Please consult EDCON for available				
			C= TÜV Approval Please consult EDCON for available				

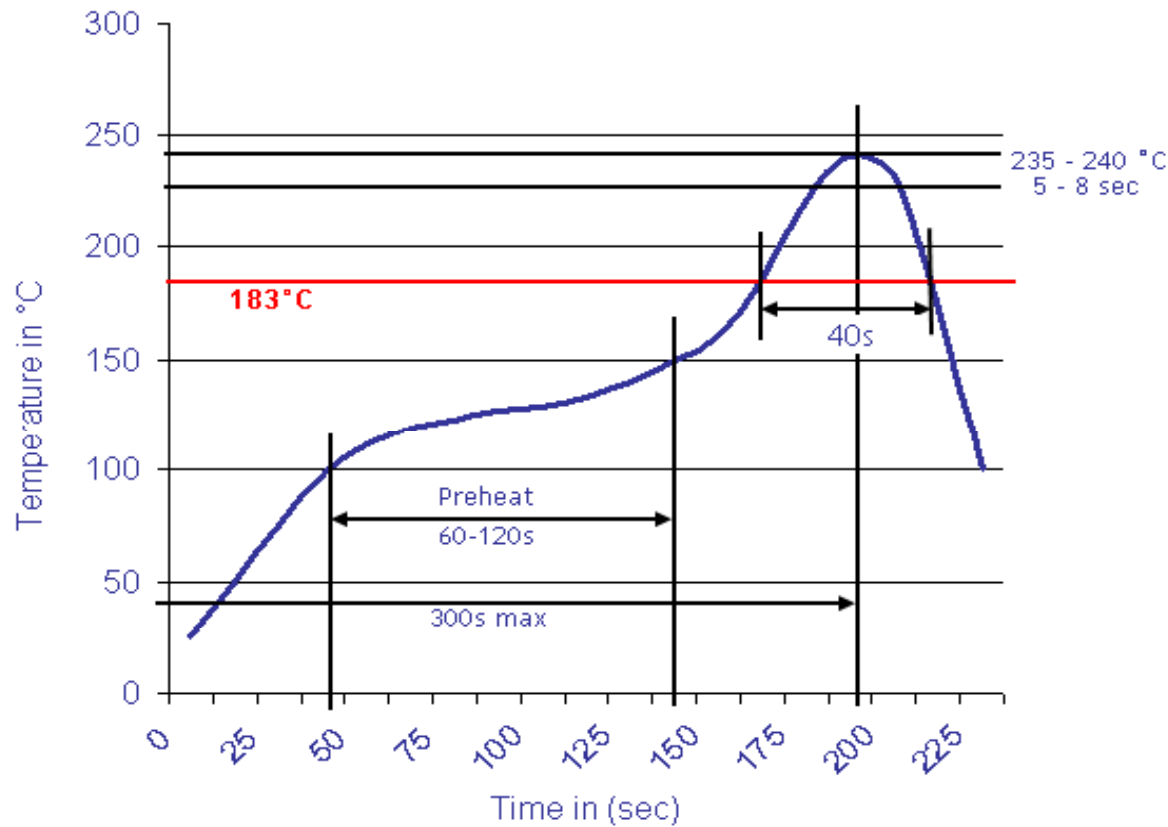
<b>Screwless Terminal Block Type B</b>
Part No.: <b>A11T049</b>
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Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



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