

Data Sheet

Screwless Terminal Block Pitch 3,50mm

Pitch: 3,50 mm

Serie: A11G031

Customer Information for special Item

EDCON Customer : xxxxxx

Customer Version No. : xx

EDCON-COMPONENTS



Technical Discription

Electrical:

Rated voltage:
Rated current:
Withstanding Voltage: AC/1min:
Operating Temperature:

UL	IEC	VDE
300V	160V	
8A	16A	
1600V	1600V	

-40°C ~ +105°C

Mechanical:

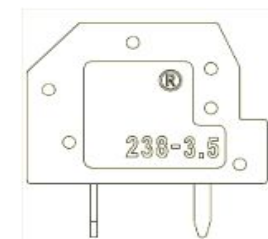
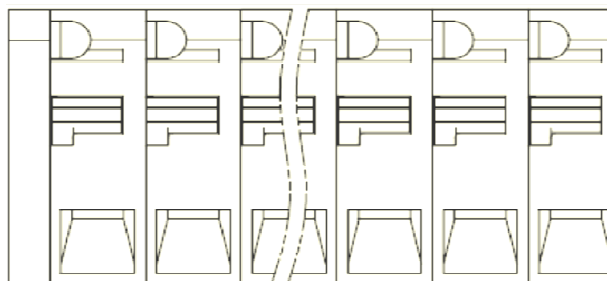
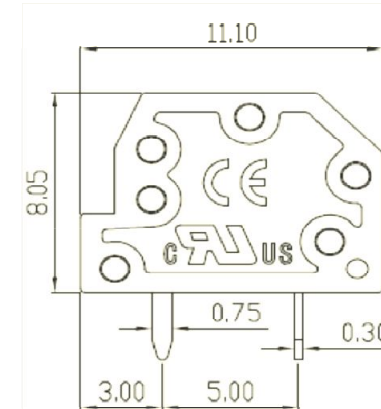
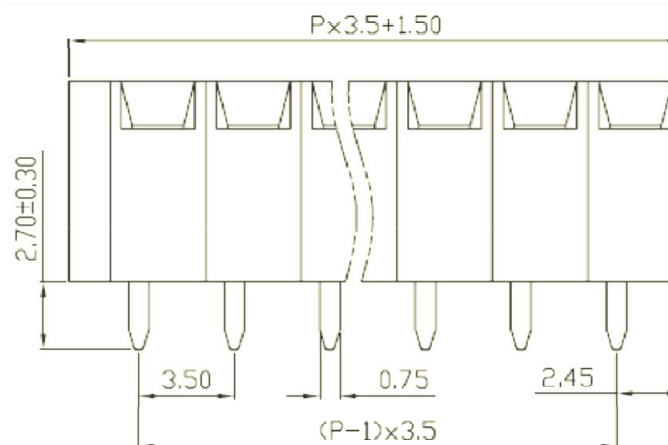
Strip length: mm
Wire range: Solid wire: AWG
Wire range: Stranded wire:AWG

8~9mm	8~9mm	
24~16	1,5mm²	

Material:

Housing Terminal Body: PA66 UL94V-0
Housing Left-side: PA66 UL94V-0
Housing Right side: PA66 UL94V-0
Lever:
Terminal: Copper Matte Tin plated over Nickel
Spring Clamp: Stainless steel

Drawing (Dimension in mm)



Item No.		
1		
2		
3		
4		
5		
6		
7		
8		
9		

Tolerances unless otherwise specified (mm)

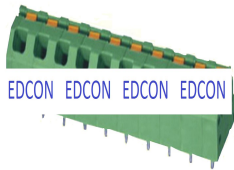
X	X.X	X.XX	X.XXX	Angle
±	±	±	±	±3°
Wilson	TOLERANCE	Mason	DATE	04.05.2023
Jamy		Sheet No.		1 from 4

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Part No.: **A11G031**

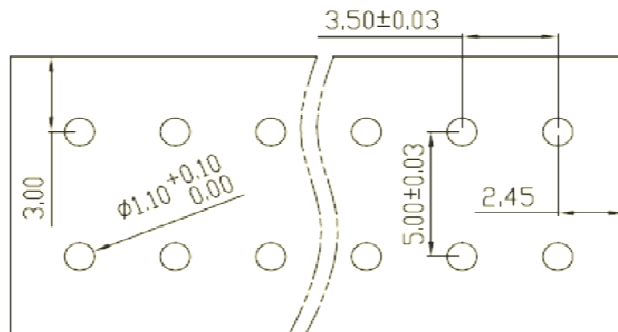
Customer:

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PCB Layout Dimension (mm)
TOP-VIEW

Dimensions (mm)



Frontside

**Screwless Terminal Block Pitch
3,50mm**

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Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.05.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	



EDCON
COMPONENTS
A MEMBER OF EDCON-GROUP

Serie	No. of Pos.	Body Color	Srew Type	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11G031	-	02	PG	C	N	R	B	xxxxxxx	xx	

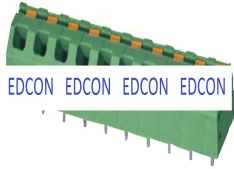
[illegible]

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Part No.: **A11G031**

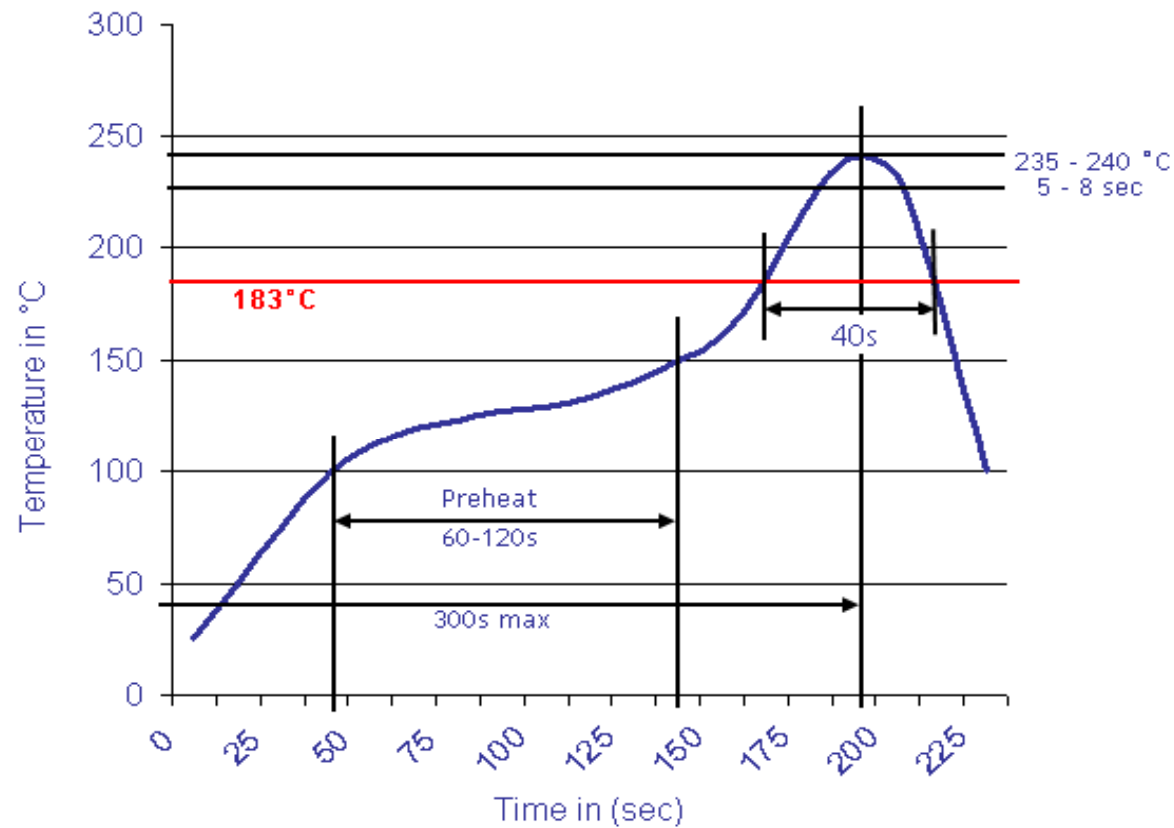
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.05.2023
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Customer:



Soldering Profile Curve

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



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APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	