

Data Sheet

Screwless Terminal Block Pitch 5,00mm

Pitch: 5.00 mm

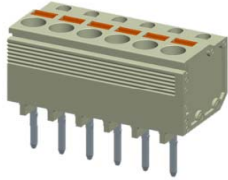
Serie: A11L077

Customer Information for special Item

EDCON Customer : xxxxxx

Customer Version No. : xx

EDCON-COMPONENTS



Technical Description

Electrical:

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

UL	IEC	VDE
300V	300V	
20A	20A	
2000V	2000V	

-40°C ~ +105°C

Mechanical:

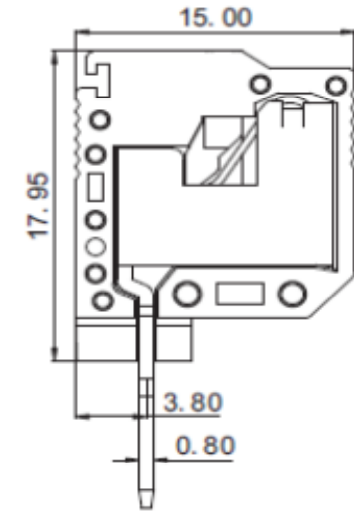
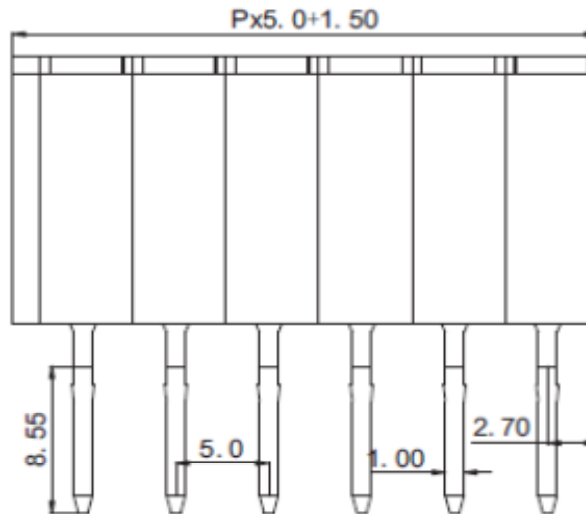
Strip length: mm
Wire range: Solid wire: AWG
Wire range: Stranded wire: AWG

9~10mm	9~10mm	
28~12	2,5mm ²	

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		

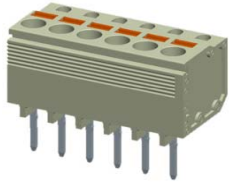
Tolerances unless otherwise specified (mm)				
X	X.X	X.XX	X.XXX	Angle
±	±	±	±	±3°

Screwless Terminal Block Pitch 5,00mm	
Part No.:	A11L077
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson
APPD:	Schumi			FINISH	Jamy

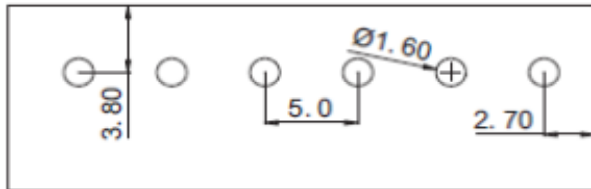
TOLERANCE	Mason	DATE	08.01.2021
Sheet No.		1 from 4	

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PCB Layout Dimension (mm)
TOP-VIEW

Dimensions (mm)



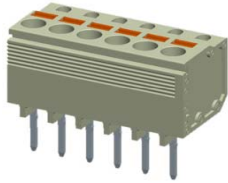
Frontside

**Screwless Terminal Block Pitch
5,00mm**

Part No.: **A11L077**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	08.01.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	Customer:

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Srew Type	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11L077	02	LG	C	N	R	B	xxxxxx	xx		

Pitch 5.00

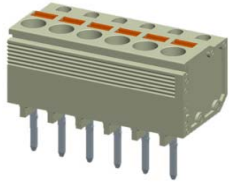
02= Number of Pos.		C= Screwless Type	N= NON Approval	R= ROHS Conform	B= Standard Package Box/ Polybag	xxxxxx= Customer Number	xx= Customer Version (Printing) ??
Standard 2 ~ 24Pos.			1= UL-Approval for Body Material	N= NON ROHS Conform	I= Individual Package		
			A= UL /UR Approval Please consult EDCON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

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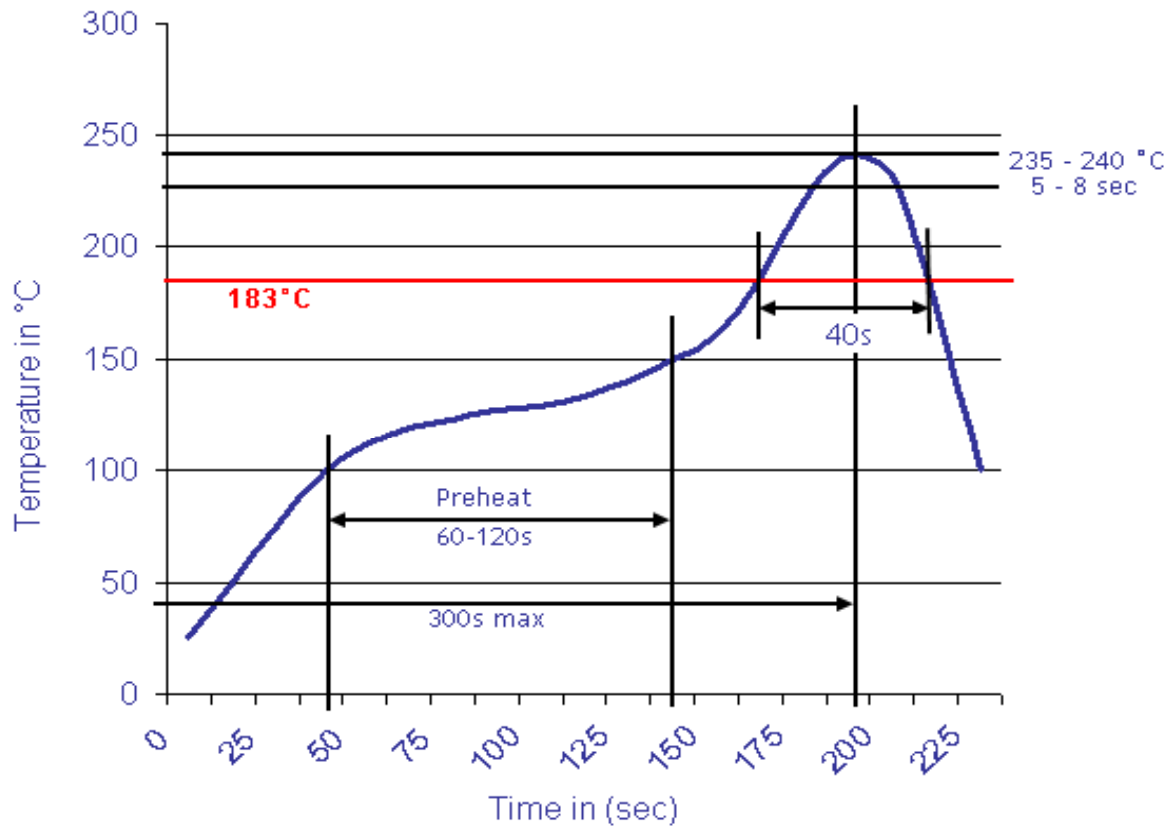
www.edcon-components.com

email: info@edcon-components.com



Soldering Profile Curve

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



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