

Data Sheet

Screwless Terminal Block

Pitch: 7,62 mm

Serie: A11R027

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Description

Drawing (Dimension in mm)

Electrical

Standard
 Rated voltage
 Rated current
 Wire range
 Withstanding voltage

UL	IEC
300V	250V, 450V
10A	12A
28-12 AWG	2.5mm ²
AC2000V/1Min	

Mechanical

Wire strip length
 Operating temperature

5 ~ 6mm
 -40°C ~ +105°C

Dimensions

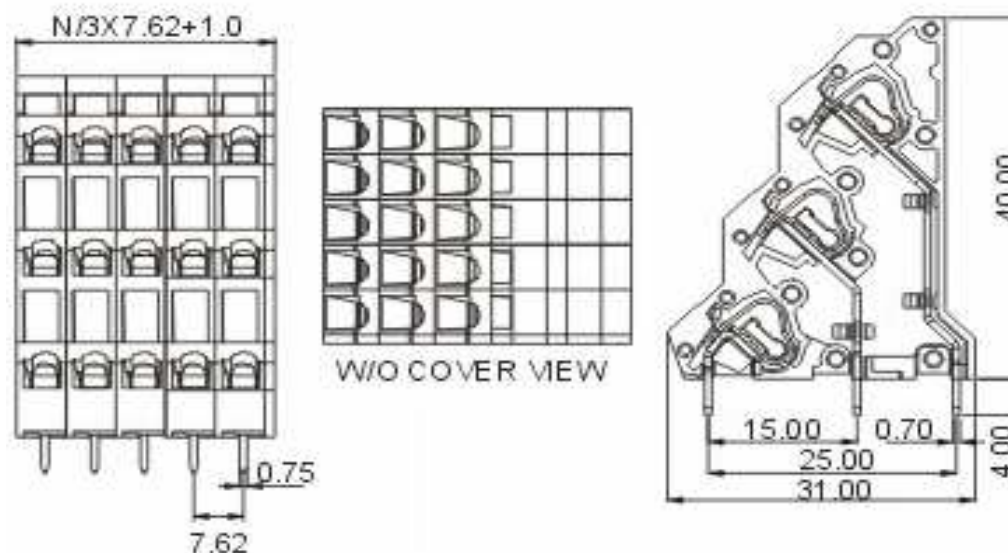
Pitch
 Poles

7.62mm
3x (1P - xxP)

Material

Housing
 Pin header
 Wire guard

PA66 (UL94V-0)
 Copper, Tin plated
 Stainless steel



Screwless Terminal Block

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Customer:

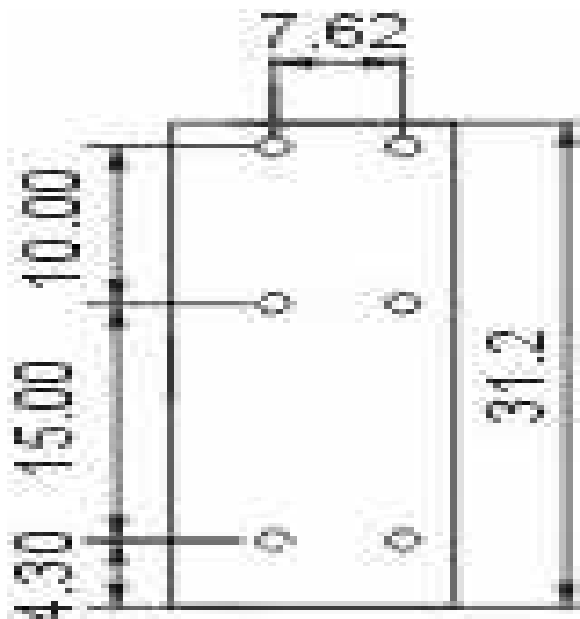
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.02.2014
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PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	16,24	± 0,35	7,62	± 0,35
03	23,86	± 0,35	15,24	± 0,35
04	31,48	± 0,35	22,86	± 0,35
05	39,10	± 0,35	30,48	± 0,35
06	46,72	± 0,35	38,10	± 0,35
07	54,34	± 0,35	45,72	± 0,35
08	61,96	± 0,35	53,34	± 0,35
09	69,58	± 0,35	60,96	± 0,35
10	77,20	± 0,35	68,58	± 0,35
11	84,82	± 0,35	76,20	± 0,35
12	92,44	± 0,35	83,82	± 0,35
13	100,06	± 0,35	91,44	± 0,35
14	107,68	± 0,35	99,06	± 0,35
15	115,30	± 0,35	106,68	± 0,35
16	122,92	± 0,35	114,30	± 0,35

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Customer:

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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A11R027	02	GY	N	N	R	B				
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Pitch	02= Number of Pos.	GY= Gray (Standard)	N= No Approval	N= NON Approval	R= ROHS Conform	B= Standard Package	xxxxxx= Customer Number	xxx= Customer Version ??(Printing)
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7,62	Standard 2~16 Pos.	GN= Green	1= Approval for Material	A= UL /UR Approval Please consult EDCON for available	N= NON ROHS Conform	I= Individual Package		
		OR= Orange	2= Approval for Terminal Block	B= VDE Approval Please consult EDCON for available				
		BK= Black		C= TÜV Approval Please consult EDCON for available				

Screwless Terminal Block

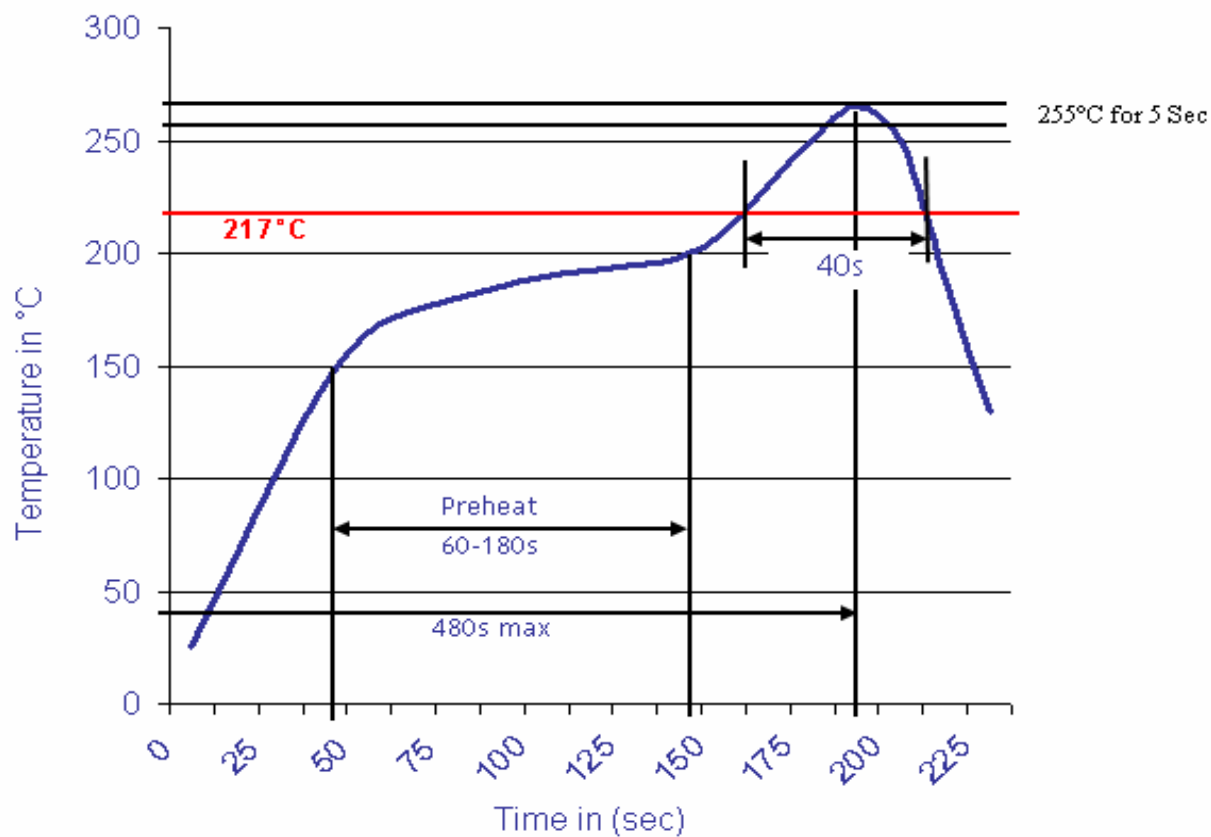
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Soldering Profile Curve

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



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