

# Data Sheet

## Screwless Terminal Block

**Pitch: 10,16 mm**

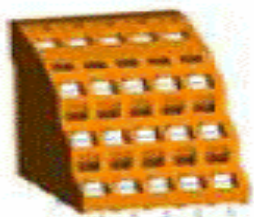
**Serie: A11U018**

### Customer Information for special Item

**EDCON Customer : 0**

**Customer Version No. : 0**

# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

### Electrical

Standard	cULus
Rated voltage	300V
Rated current	10A
Withstanding voltage	1.6KV
Wire range	
Solid / Stranded wire	28-12 AWG

### Mechanical

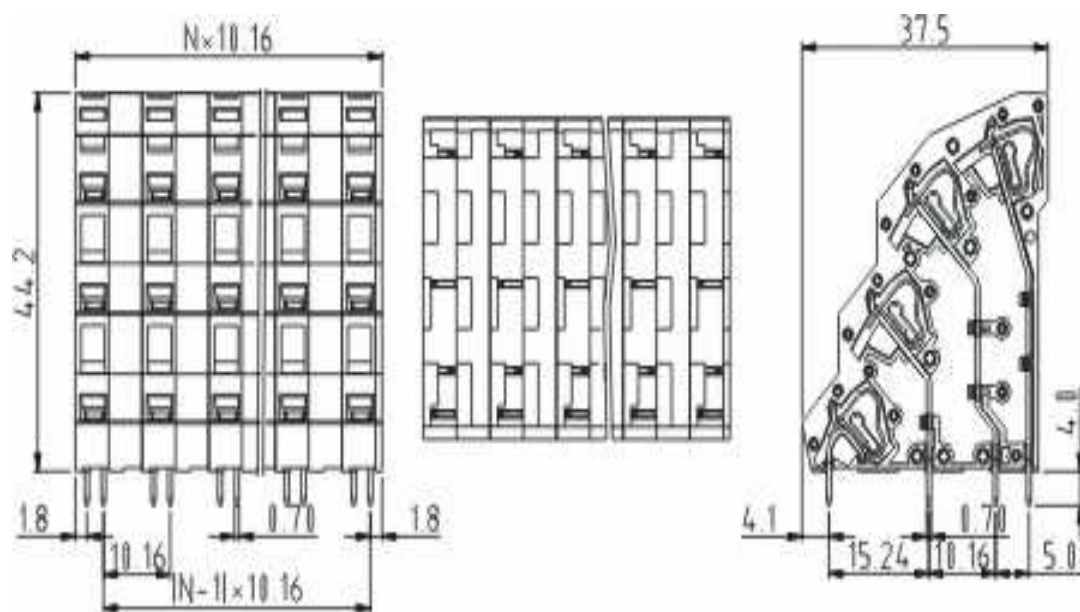
Wire strip length	5 ~ 6mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 sec

### Dimensions

Pitch	10.16mm
Poles	4x (2P - 12P)

### Material

Housing	Thermoplastic (UL94V-0)
Pin header	Brass, Tin plated
Wire guard	Stainless steel



### Screwless Terminal Block

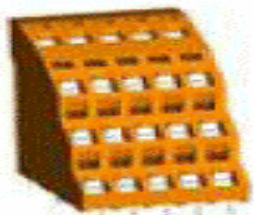
Part No.: **A11U018**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	



# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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<b>A11U018</b>	<b>02</b>	<b>OR</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>B</b>				
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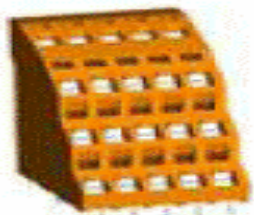
Pitch: 10,16	<b>02</b> = Number of Pos. Standard 2~12 Pos.	<b>GY</b> = Gray (Standard)  <b>GN</b> = Green  <b>OR</b> = Orange  <b>BK</b> = Black	<b>N</b> = No Approval  <b>1</b> = Approval for Material  <b>2</b> = Approval for Terminal Block	<b>N</b> = NON Approval  <b>A</b> = UL /UR Approval Please consult EDCON for available  <b>B</b> = VDE Approval Please consult EDCON for available  <b>C</b> = TÜV Approval Please consult EDCON for available	<b>R</b> = ROHS Conform  <b>N</b> = NON ROHS Conform	<b>B</b> = Standard Package  <b>I</b> = Individual Package	<b>xxxxxx</b> = Customer Number	<b>xxx</b> = Customer Version ??(Printing)		
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**Screwless Terminal Block**

Part No.: **A11U018**

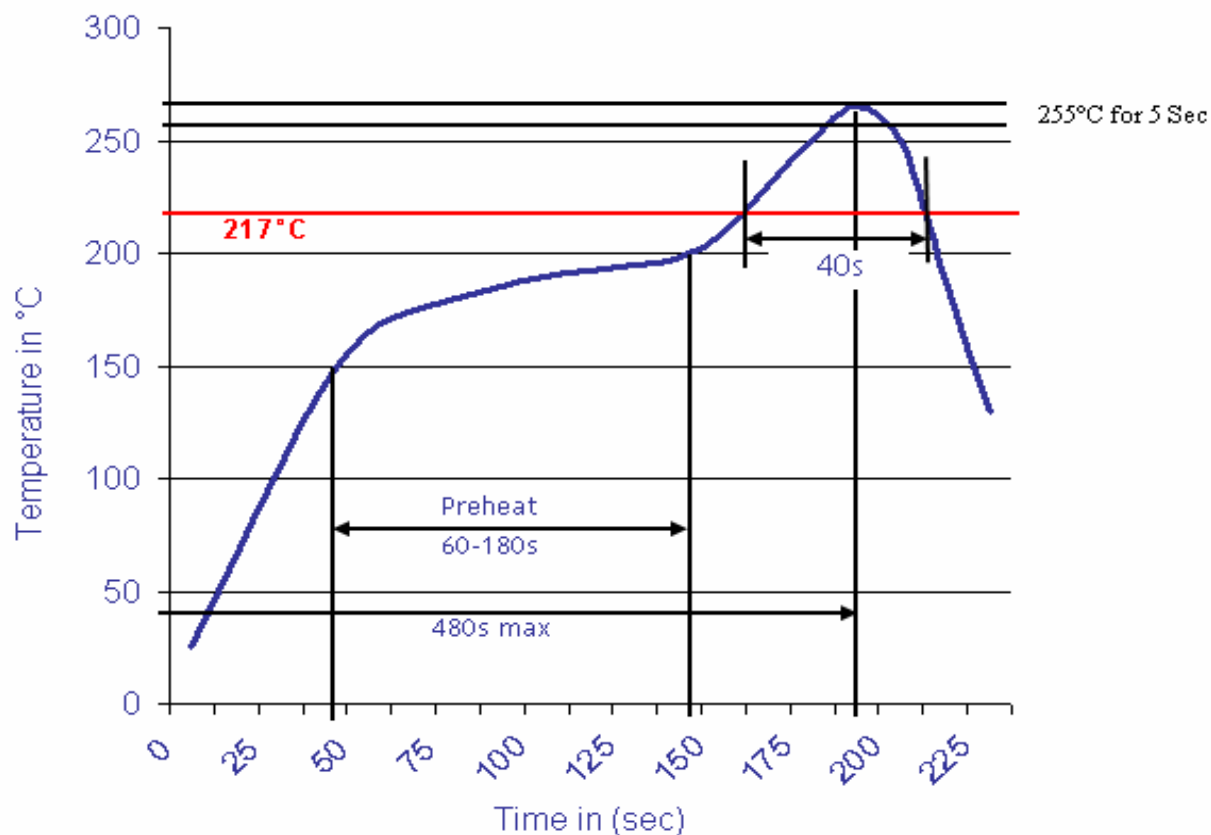
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APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:



Soldering Profile Curve

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



**Screwless Terminal Block**

Part No.: **A11U018**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	



