

# EDCON-COMPONENTS



## Drawing

## Specification

### APPROVAL



#### Electrical

Standard  
Rated voltage  
Rated current

cUL  
AC 300V  
10A

#### Mechanical

Ambient temperature

-40°C ~ +105°C

#### Dimensions

Pitch  
Poles

3.50mm  
2P - 24P

#### Material

Housing  
Solder pin

PA66 (UL94V-0)  
Brass, Tin plated

## P.C.B. Layout

	A[mm]		A[mm]
02P	9.45	14P	51.45
03P	12.95	15P	54.95
04P	16.45	16P	58.45
05P	19.95	17P	61.95
06P	23.45	18P	65.45
07P	26.95	19P	68.95
08P	30.45	20P	72.45
09P	33.95	21P	75.95
10P	37.45	22P	79.45
11P	40.95	23P	82.95
12P	44.45	24P	86.45
13P	47.95		



### Certification



Pluggable Terminal Block /  
Pitch 3.50mm

Part No.: A14G019

Customer:

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
APPD:	Pete			FINISH	Mike			Sheet No.	1 from 3

[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

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## Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
<b>A14G019</b>	-	<b>XX</b>	<b>XX</b>	-	<b>X</b>
		XX = total	<b>WH</b> - white		
		02	<b>GN</b> - green		
		...	<b>GR</b> - gray		
		24	<b>TP</b> - transparent		
			<b>OR</b> - orange		
			<b>BK</b> - black		
			<b>BL</b> - blue		
			<b>RD</b> - red		
			<b>YW</b> - yellow		
			<b>PG</b> - Phoenix Green		



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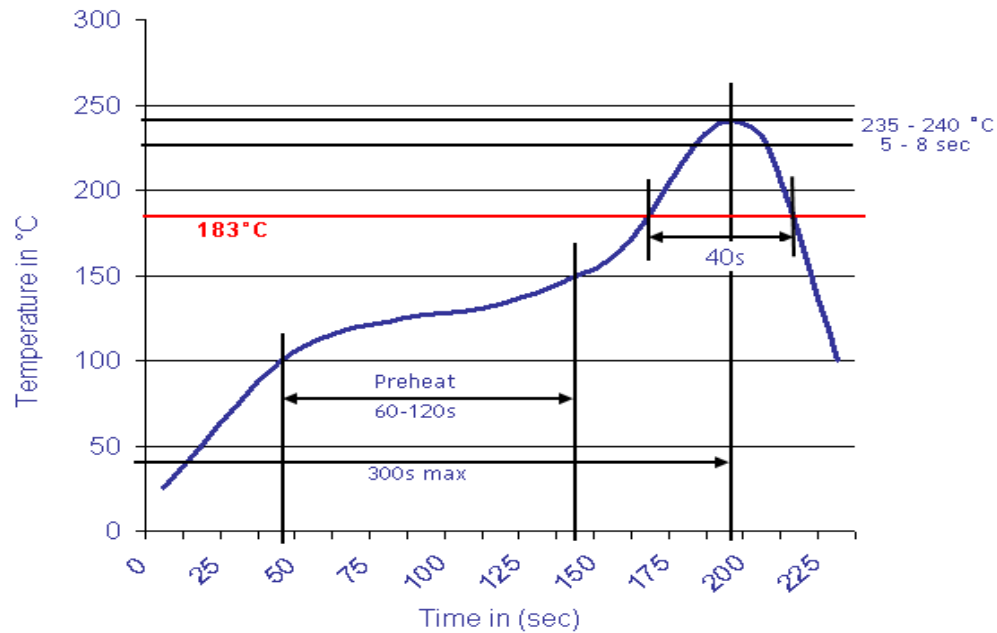
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## Soldering - Profil

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



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