

Data Sheet

Screwless Terminal Block

Pitch: 3,50 mm

Serie: A14G005

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Standard
Rated voltage
Rated current
Wire range

cUL	VDE
AC 300V	
10A	
24-16 AWG	0.2 - 1.5mm ²

Mechanical

Ambient temperature
Screw, Torque

-40°C ~ +105°C
M2, 0.34Nm (3.0Lb-In.)

Dimensions

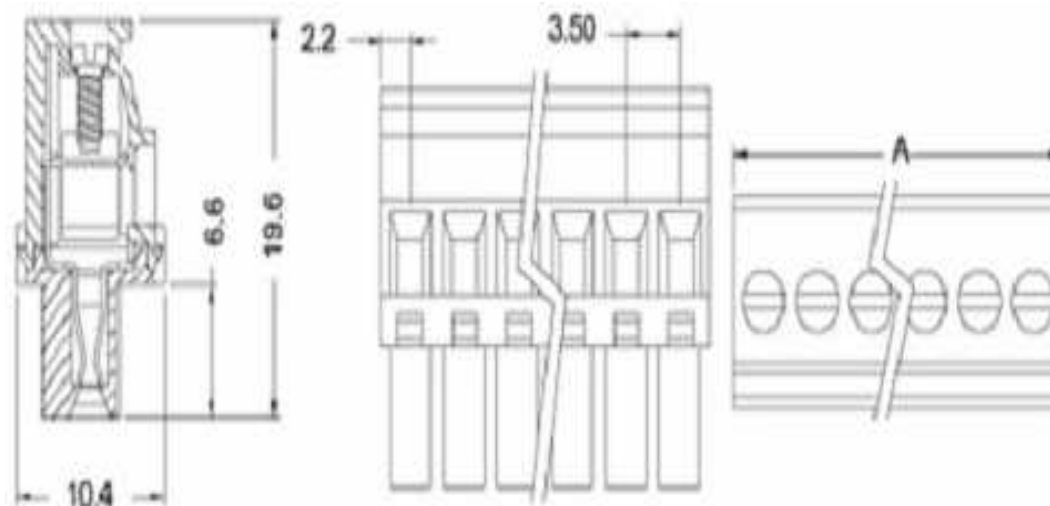
Pitch
Poles

3.50mn
2P - 24P

Material

Housing
Pin header
Screw
Cage clamp

PA66 (UL94V-0)
Phosphor Bronze, Tin plated
steel, Ni-plated
Brass, Ni-plated



Screwless Terminal Block

Part No.: **A14G005**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	26.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)

	A[mm]		A[mm]
02P	7.8	14P	49.8
03P	11.3	15P	53.3
04P	14.8	16P	56.8
05P	18.3	17P	60.3
06P	21.8	18P	63.8
07P	25.3	19P	67.3
08P	28.8	20P	70.8
09P	32.3	21P	74.3
10P	35.8	22P	77.8
11P	39.3	23P	81.3
12P	42.8	24P	84.8
13P	46.3		

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www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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A14G005	02	GN	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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3,50	Standard 2 ~ 24Pos.		1= Approval for Material	A= UL /UR Approval Please consult EDCON for available	N= NON ROHS Conform	I= Individual Package		
		GN= Green	2= Approval for Terminal Block	B= VDE Approval Please consult EDCON for available				
		OR= Orange		C= TÜV Approval Please consult EDCON for available				
		BK= Black						

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Customer:



Soldering Profile Curve

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



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