

Data Sheet

Screwless Terminal Block

Pitch: 3,50 mm

Serie: A14G004

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Standard	cUL
Rated voltage	AC 300V
Rated current	10A
Wire range	24-16 AWG

VDE
0.2-1.5mm²

Mechanical

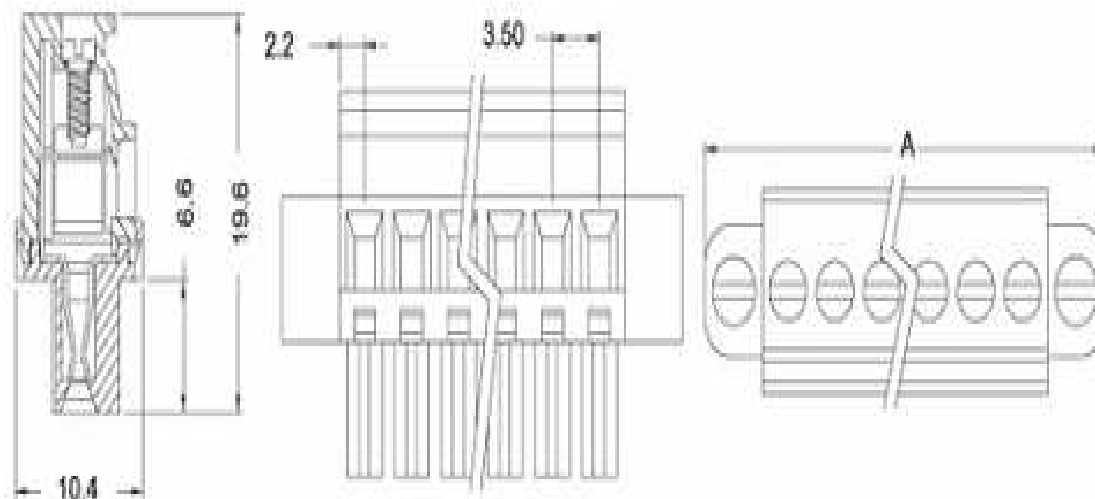
Ambient temperature	-40°C ~ +105°C
Screw, Torque	M2, 0.34Nm (3.0Lb-In.)

Dimensions

Pitch	3.50mn
Poles	2P - 24P

Material

Housing	PA66 (UL94V-0)
Pin header	Phosphor Bronze, Tin plated
Screw	steel, Ni-plated
Cage clamp	Brass, Ni-plated



Screwless Terminal Block

Part No.: **A14G004**

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	17.4	14P	59.4
03P	20.9	15P	62.9
04P	24.4	16P	66.4
05P	27.9	17P	69.9
06P	31.4	18P	73.4
07P	34.9	19P	76.9
08P	38.4	20P	80.4
09P	41.9	21P	83.9
10P	45.4	22P	87.4
11P	48.9	23P	90.9
12P	52.4	24P	94.4
13P	55.9		

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EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A14G004	02	GN	N	N	R	B				

Pitch
3,50

02= Number of Pos. Standard 2 ~ 24Pos.	GY= Gray (Standard)	N= No Approval	N= NON Approval	R= ROHS Conform	B= Standard Package	xxxxxx= Customer Number	xxx= Customer Version ??(Printing)
	GN= Green	1= Approval for Material 2= Approval for Terminal Block	A= UL /UR Approval Please consult EDCON for available	N= NON ROHS Conform	I= Individual Package		
	OR= Orange		B= VDE Approval Please consult EDCON for available				
	BK= Black		C= TÜV Approval Please consult EDCON for available				

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Soldering Profile Curve

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



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