

Data Sheet

Pluggable Terminal Block

Pitch: 3,81 mm

Serie: A14H007

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		AC 300V
10A		10A
24-16 AWG		

Mechanical

Ambient temperature
Screw, Torque

-40°C ~ +105°C
M2, 0.34Nm (3.0Lb-In.)

Dimensions

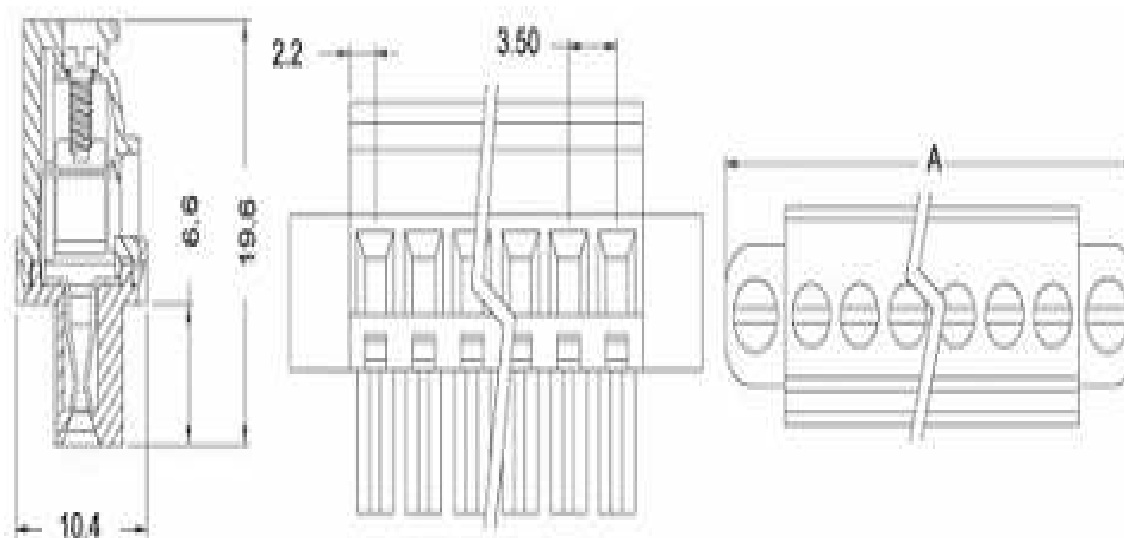
Pitch
Poles

3.81mn
2P - 20P

Material

Housing
Pin header
Screw
Cage clamp

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



Pluggable Terminal Block

Part No.: **A14H007**

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)

No. of Pos.	A	Tol. P
02	18,00	± 0,35
03	21,81	± 0,35
04	25,62	± 0,35
05	29,43	± 0,35
06	33,24	± 0,35
07	37,05	± 0,35
08	40,86	± 0,35
09	44,67	± 0,35
10	48,48	± 0,35
11	52,29	± 0,35
12	56,10	± 0,35
13	59,91	± 0,35
14	63,72	± 0,35
15	67,53	± 0,35
16	71,34	± 0,35
17	75,15	± 0,35
18	78,96	± 0,35
19	82,77	± 0,35
20	86,58	± 0,35
21	90,39	± 0,35
22	94,20	± 0,35
23	98,01	± 0,35
24	101,82	± 0,35

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EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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A14H007	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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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							
	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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