

Data Sheet

Elevated Terminal Block

Pitch: 9,50 mm

Serie: A13S002

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Rated Voltage	450 Volt
Rated Current	24A
Wire Range	
Solid Wire	AWG 10~26
Stranged Wire	AWG 10~26
Withstanding Voltage	2,5KV
Insulation Resistance	5000MΩ / 1000V

Mechanical

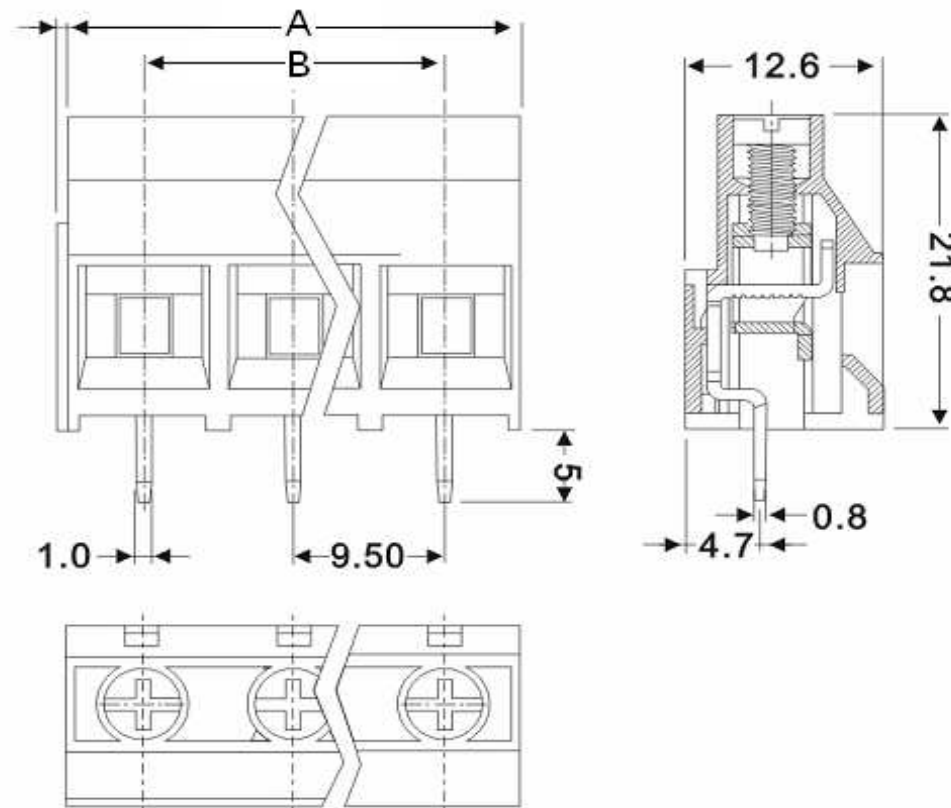
Operating Temperature	. -40°C ~ +105°C
Wire Strip Length	8mm

Dimensions

Pitch (mm)	9,50
Poles	2 + 3Pos. ~ 24 Pos.

Materials

1 Terminal Housing	Thermoplastic (UL94V-0)
2 Clamp	Brass Ni, plated
3 Wire guard	Wire guard solder Pin
4 Terminal screw	Steel Zinc plating
5 Terminal Housing Cover	Thermoplastic (UL94V-0)



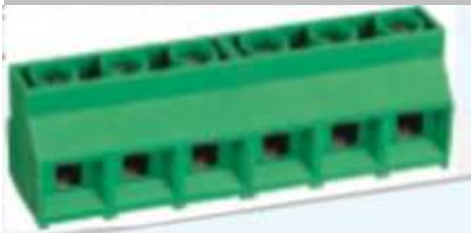
Elevated Terminal Block

Part No.: **A13S002**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.02.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



Dimensions (mm)

No. of Pos.	A	Tol. A	B	Tol. B
02	19,00	± 0,15	9,50	± 0,15
03	28,50	± 0,15	19,00	± 0,15
04	38,00	± 0,15	28,50	± 0,15
05	47,50	± 0,15	38,00	± 0,15
06	57,00	± 0,15	47,50	± 0,15
07	66,50	± 0,25	57,00	± 0,25
08	76,00	± 0,25	66,50	± 0,25
09	85,50	± 0,25	76,00	± 0,25
10	95,00	± 0,25	85,50	± 0,25
11	104,50	± 0,25	95,00	± 0,25
12	114,00	± 0,25	104,50	± 0,25
13	123,50	± 0,35	114,00	± 0,35
14	133,00	± 0,35	123,50	± 0,35
15	142,50	± 0,35	133,00	± 0,35
16	152,00	± 0,35	142,50	± 0,35
17	161,50	± 0,35	152,00	± 0,35
18	171,00	± 0,35	161,50	± 0,35
19	180,50	± 0,35	171,00	± 0,35
20	190,00	± 0,40	180,50	± 0,40
21	199,50	± 0,40	190,00	± 0,40
22	209,00	± 0,40	199,50	± 0,40
23	218,50	± 0,40	209,00	± 0,40
24	228,00	± 0,40	218,50	± 0,40

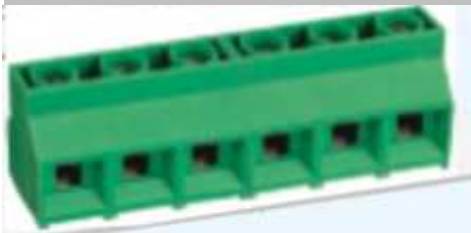
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EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	No Function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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A13S002	02	PG	A	N	R	B				
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Pitch 9,50	02 = Number of Pos. Standard 2 + 3Pos- ~ 24Pos.	PG = Phoenix Green (Standard) WH = White GN = Green GY = Gray LG = Light Gray OR = Orange BL = Blue BK = Black	A = Slotted Screw Type (Standard)  B = Cross Slotted Screw Type 	N = NON Approval A = UL /UR Approval Please consult EDCON for available B = VDE Approval Please consult EDCON for available C = TÜV Approval Please consult EDCON for available	R = ROHS Conform N = NON ROHS Conform	B = Bulk-Ware I = Individual Package	xxxxxx = Customer Number	xxx = Customer Version ??(Printing)		
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Soldering Profile Curve

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



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