

Data Sheet

Elevated Terminal Block

Pitch: 19,00 mm

Serie: A13W001

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Rated Voltage	600 Volt
Rated Current	100A
Wire Range	
Solid Wire	AWG 3~18
Stranged Wire	AWG 3~18
Withstanding Voltage	3,5KV
Insulation Resistance	5000MΩ / 1000V

Mechanical

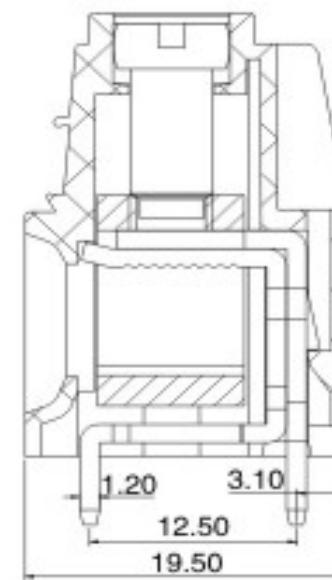
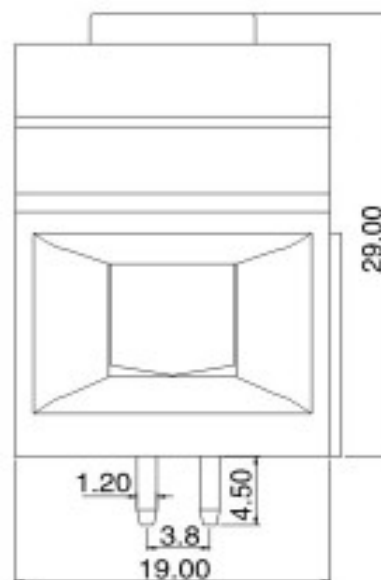
Operating Temperature	-40°C ~ +105°C
Wire Strip Length	10-12mm

Dimensions

Pitch (mm)	19,00
Poles	1 ~ xxPos.

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.: **A13W001**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	25.09.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

email: info@edcon-components.com

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Dimensions (mm)

Customer Special Information (Picture, Drawing)

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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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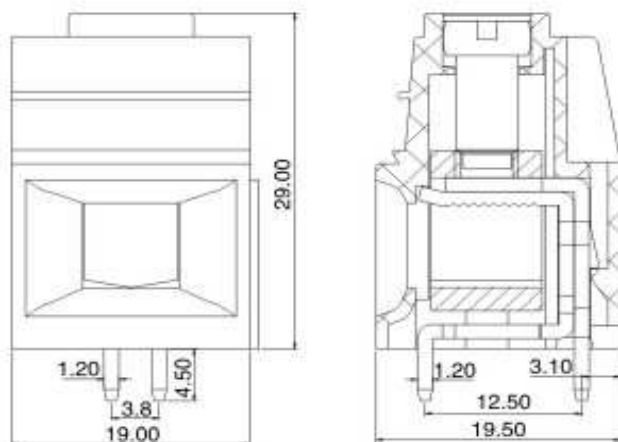
A13W001	01	PG	A	N	R	B				
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Pitch 19,00	01 = Number of Pos. Standard 1 ~ xx Pos.	PG = Phoenix Green (Standard) WH = White GN = Green GY = Gray LG = Light Gray OR = Orange BL = Blue BK = Black	A = Slotted Screw Type (Standard)  B = Cross Slotted Screw 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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材质及电镀

间距: 19.0mm
极数: 1P-xxP
螺丝: M5、钢、镀锌
焊针: 黄铜、镀锡
方扣: 钢、镀锌
塑件: PA66.UL94V-0

MATERIAL

Pitch: 19.0mm
Poles: 1P-xxP
Screw: M5, steel, Zinc plated
Pin header: Brass Tin plated
Wire cage: Steel, Zinc plated
Housing: PA66. UL94V - 0

电气性能

额定电压: 600V
额定电流: 100A
耐电压: AC3500V/1Min
使用线径: 18-3 AWG

ELECTRICAL

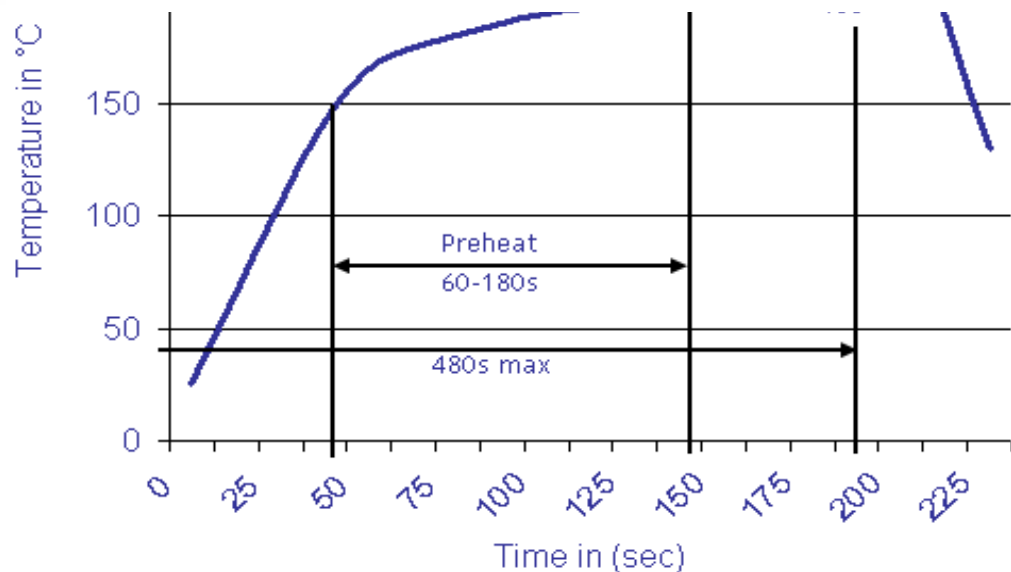
Rated voltage: 600V
Rated current: 100A
Withstanding voltage: AC3500V/1Min
Wire range: 18-3 AWG

机械性能

温度范围: -40°C~+105°C
瞬时温度: +250°C5秒
扭矩: 3.3Nm (29.2lb.in)
剥线长度: 10-12mm

MECHANICAL

Temperature range: -40°C~+105°C
MAX soldering: + 250°C for 5
Torque: 3.3 Nm (29.2 lb.in)
Strip length: 10-12mm



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