

Data Sheet

Screwless Terminal Block

Pitch: 5,00 mm

Serie: A11L043

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Standard	cULus
Rated voltage	300V
Rated current	15A
Solid / Stranded wire	20-12 AWG
Withstanding voltage	1.6KV

Mechanical

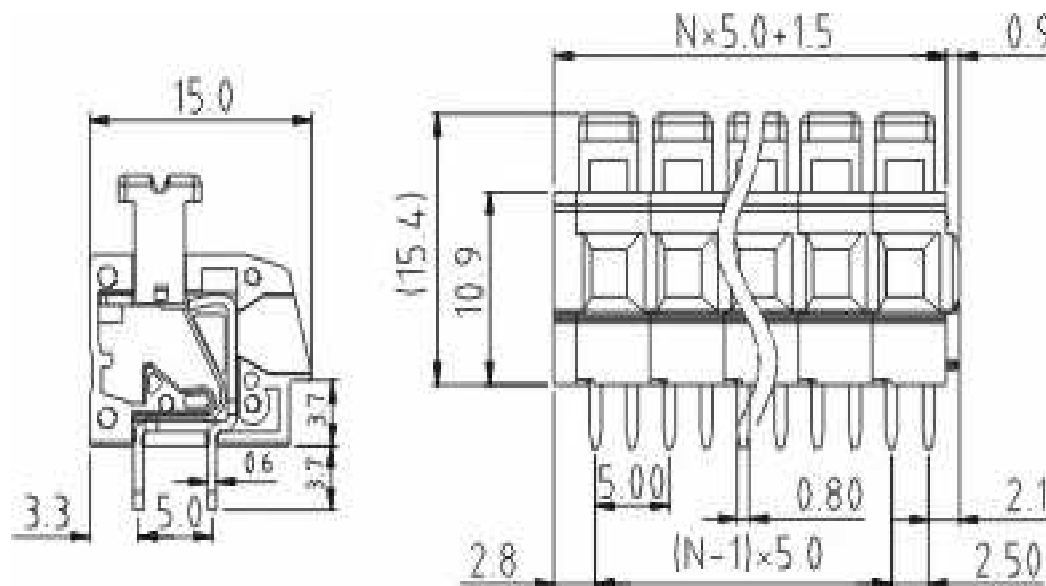
Wire strip length	9 ~ 10mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 sec

Dimensions

Pitch	5.00mm
Poles	2P - 12P

Material

Housing	Thermoplastic (UL94V-0)
Pin header	Brass, Tin plated
Wire guard	Stainless steel



Screwless Terminal Block

Part No.: **A11L043**

Customer:

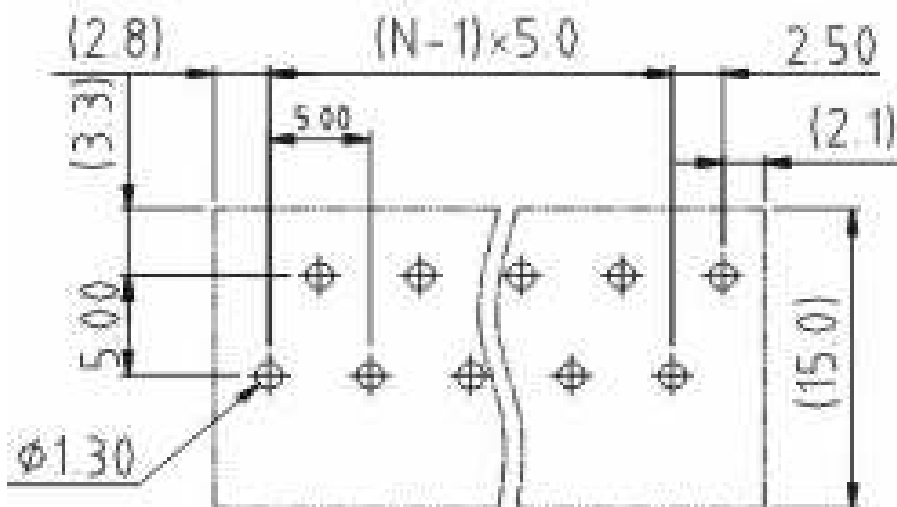
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	11,50	± 0,35	5,00	± 0,35
03	16,50	± 0,35	10,00	± 0,35
04	21,50	± 0,35	15,00	± 0,35
05	26,50	± 0,35	20,00	± 0,35
06	31,50	± 0,35	25,00	± 0,35
07	36,50	± 0,35	30,00	± 0,35
08	41,50	± 0,35	35,00	± 0,35
09	46,50	± 0,35	40,00	± 0,35
10	51,50	± 0,35	45,00	± 0,35
11	56,50	± 0,35	50,00	± 0,35
12	61,50	± 0,35	55,00	± 0,35

Screwless Terminal Block

Part No.: **A11L043**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

Customer: _____

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11L043	02	GY	N	N	R	B				

Pitch
5,00

02= Number of Pos. Standard 2~12 Pos.	GY= Gray (Standard) GN= Green OR= Orange BK= Black	N= No Approval 1= Approval for Material 2= Approval for Terminal Block	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= Standard Package I= Individual Package	xxxxxx= Customer Number	xxx= Customer Version ??(Printing)
---	---	---	--	--	--	--------------------------------	---

Screwless Terminal Block	
Part No.:	A11L043
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile Curve

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



Screwless Terminal Block

Part No.: **A11L043**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	Customer:

