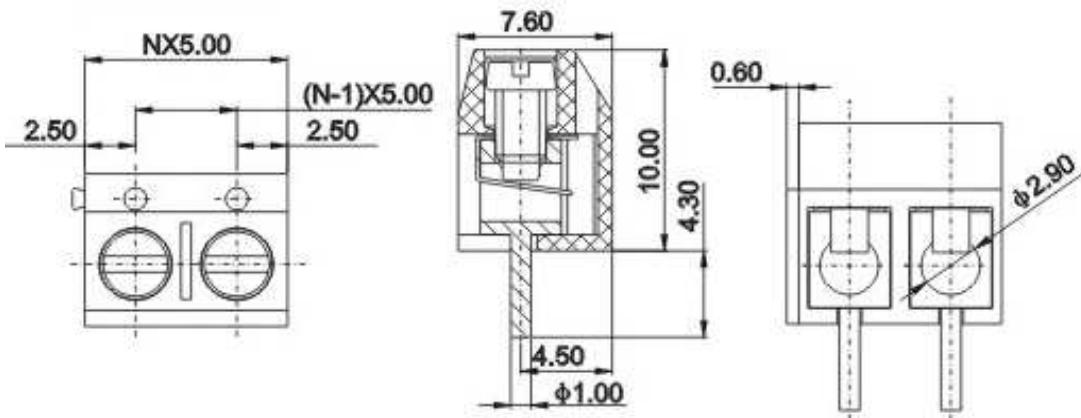


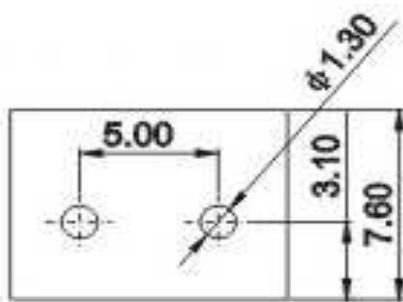
EDCON-COMPONENTS



Drawing



P.C.B. Layout



Specification

APPROVAL

Electrical

Standard
Rated voltage
Rated current
Wire range
Withstanding voltage

	UL	IEC
Standard	UL	IEC
Rated voltage	300V	250V
Rated current	15A	17.5A
Wire range	22-14 AWG	1.5mm ²
Withstanding voltage	AC2000V/1Min	

Mechanical

Ambient temperature
Strip length
Screw, Torque

-30°C ~ +120°C
5 ~ 6mm
M2.5, 0.4Nm (3.5Lb-In.)

Dimensions

Pitch
Poles

5.00mm
2P, 3P-24P

Material

Housing
Pin header
Screw
Wire guard

PBT (UL94V-0)
Brass, Tin plated
steel, Cr³⁺ Zn plated
Stainless steel



Certification



Wire Protector Terminal Block /
Pitch 5.00mm

Part No.: A12L001

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009
APPD:	Louis			FINISH	Georg			Sheet No.	1 from 3

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email: info@edcon-components.com

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Ordering Informations

Serie	-	No. of Pole	Body-Color	wire protector	Screw	-	Customer Request
A12L001	-	XX	XX	X	X	-	X

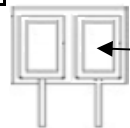
XX = total	WH - white	1 - with wire protector	A - Slotted screw (standard)
	GN - green	2 - without wire protector	B - Cross-slotted screw
	GR - gray		
	LG - light gray		



PG - Phoenix Green
OR - orange
BL - blue
BK - black



wire protector



without wire protector



Certification



Wire Protector Terminal Block /
Pitch 5.00mm

Part No.: A12L001

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009
APPD:	Louis			FINISH	Georg		Sheet No.		2 from 3

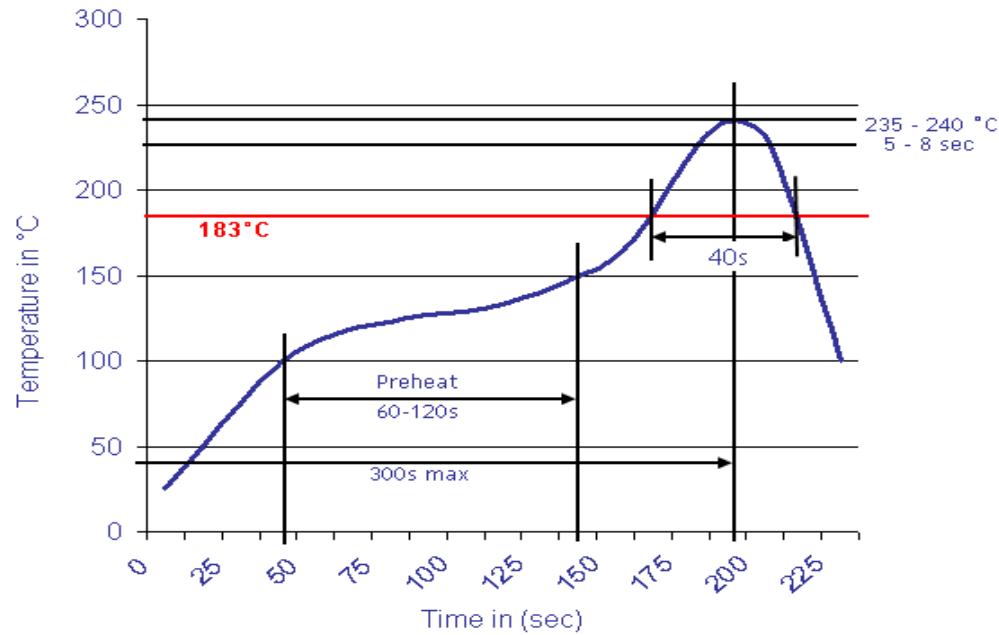
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Soldering - Profil

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



Wire Protector Terminal Block /
Pitch 5.00mm

Part No.: A12L001

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009
APPD:	Louis			FINISH	Georg		Sheet No.	3 from 3	

Customer: