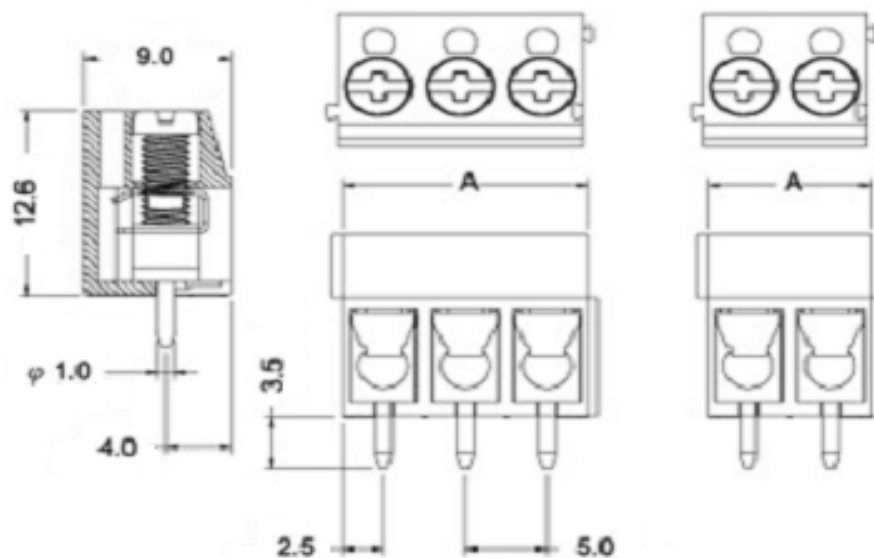


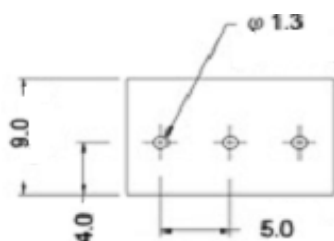
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Drawing



P.C.B. Layout



	A [mm]
2P	10.0
3P	15.0

Specification

Electrical

Standard	cULus	VDE
Rated voltage	AC 300V	AC 250V
Rated current	16A	16A
Wire range	22-14 AWG	0.2-2.5mm ²

Mechanical

Ambient temperature	-40°C ~ +105°C
Screw, Torque	M3, 0.45Nm (4.0Lb-In.)

Dimensions

Pitch	5.00mm
Poles	2P + 3P

Material

Housing	PA66 (UL94V-0)
Pin header	Brass, Tin-plated
Screw	steel, Zinc-plated
Wire guard	Phosphor Bronze, Tin plated



Wire Protector Terminal Block /
Pitch 5.00mm

Part No.: A12L027

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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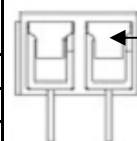
Ordering Informations

Serie	-	No. of Pole	Body-Color	wire protector	Screw	-	Customer Request
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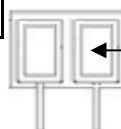
A12L027	-	XX	XX	X	X	-	X
---------	---	----	----	---	---	---	---

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

OR - orange
PG - Phoenix Green
BK - black
LG - light gray
BL - blue (standard)



wire protector



without wire protector



Wire Protector Terminal Block /
Pitch 5.00mm

Part No.: A12L027

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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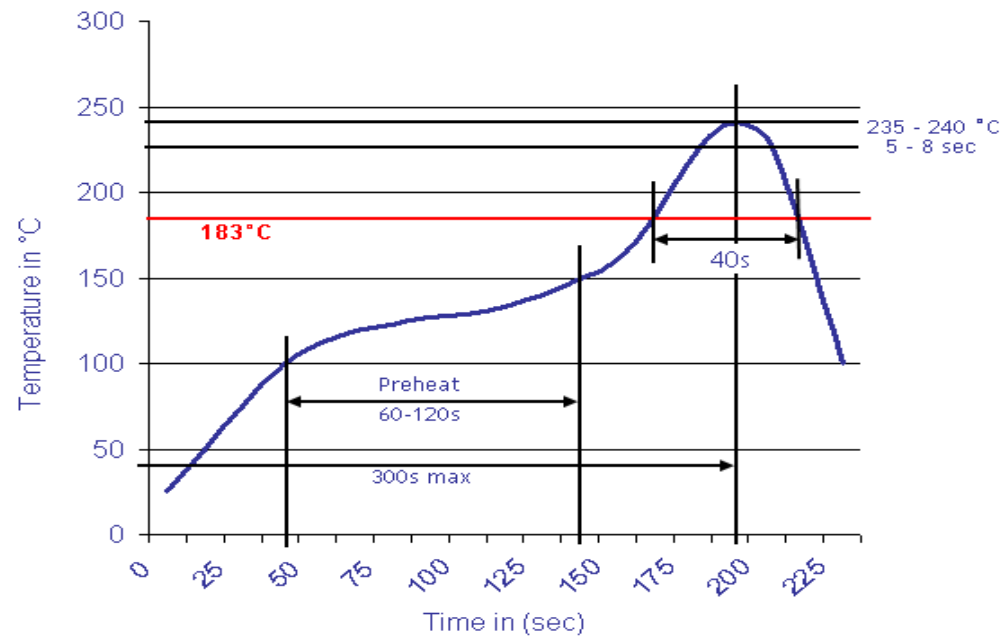
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Soldering - Profil

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


 Wire Protector Terminal Block /
 Pitch 5.00mm

Part No.: A12L027

Customer:

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

