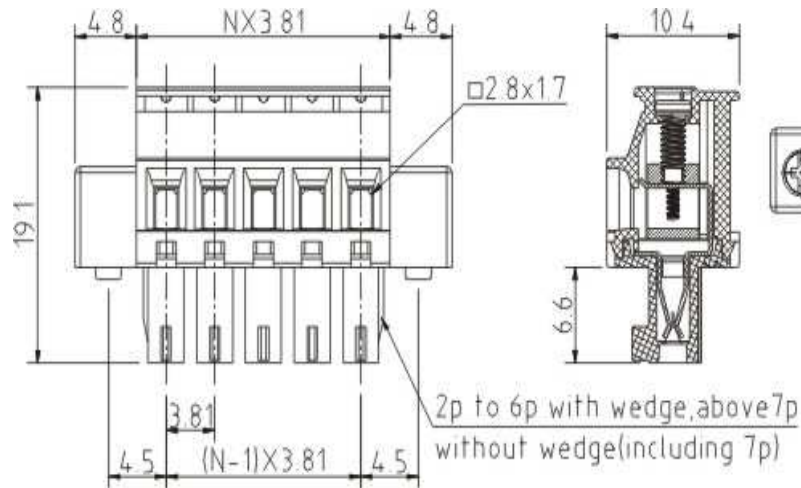


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Drawing



P.C.B. Layout

Specification

APPROVAL



Electrical

Standard
 Rated voltage
 Rated current
 Withstanding voltage
 Wire range
 Screw, Torque

cULus	VDE
300V	300V
8A	10A
1.6KV	2.5KV
28-12 AWG / 1.5mm ²	
M2, 0.2Nm (1.7Lb-In.)	

Mechanical

Ambient temperature
 Strip length

-40°C ~ +115°C
 6 ~ 7mm

Dimensions

Pitch
 Poles

3.81mm
 2P - 2P

Material

Housing
 Wire guard
 Terminal screw
 Metal housing

Thermoplastic (UL94V-0)
 PbZn (CuSn)
 Steel Zinc
 Brass (CuZn)



Certification



Pluggable Terminal Block /
 Pitch 3.81mm

Part No.: A14H091

Customer:

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
APPD:	Pete			FINISH	Mike			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	-	Customer Request
A14H091	-	XX	XX	-	X
		XX = total	WH - white		
		02	GN - green		
		...	GR - gray		
		24	TP - transparent		
			OR - orange		
			BK - black		
			BL - blue		
			RD - red		
			YW - yellow		
			PG - Phoenix Green		



Certification



Pluggable Terminal Block / Pitch 3.81mm	
Part No.:	A14H091
Customer:	

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
APPD:	Pete			FINISH	Mike			Sheet No.	2 from 3

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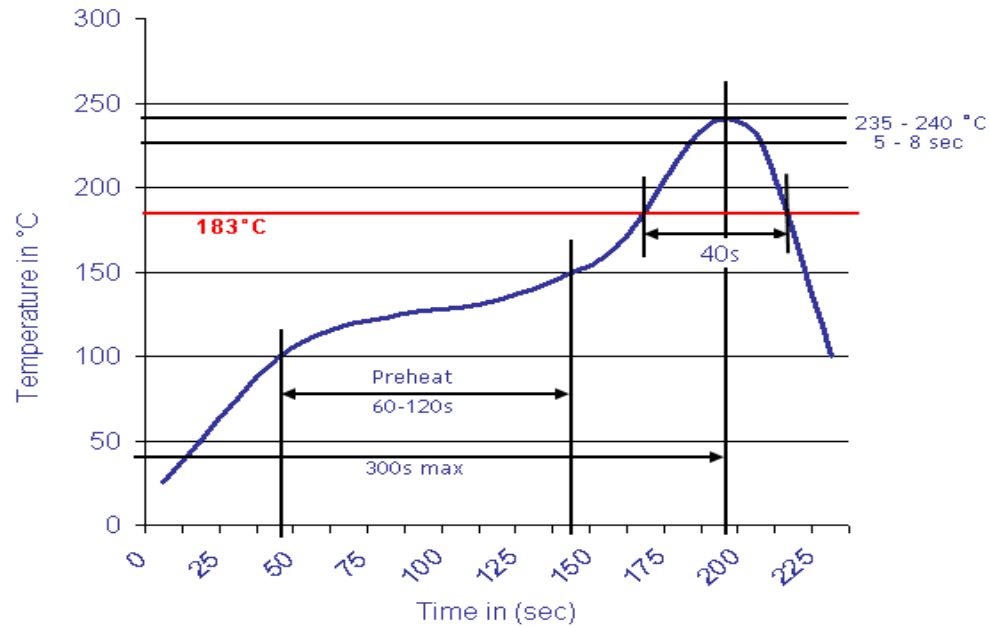
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Soldering - Profil

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



Pluggable Terminal Block / Pitch 3.81mm	
Part No.:	A14H091
Customer:	

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
APPD:	Pete			FINISH	Mike			Sheet No.	3 from 3