

Data Sheet

Screwless Terminal Block Pitch 7,50mm / SIDE-ENTRY

Pitch: 7,50 mm

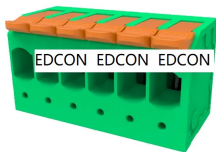
Serie: A11Q085

Customer Information for special Item

EDCON Customer : xxxxxx

Customer Version No. : xx

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Technical Discription

Electrical:	UL	IEC	VDE
Rated voltage:(V)	600	800	
Rated current: (A)	41	41	
Withstanding Voltage: (V) AC/1min:	2200	3000	
Impuls Withstanding Voltage (V)	8000		
Operating Temperature:	-40°C ~ +105°C		

Material:

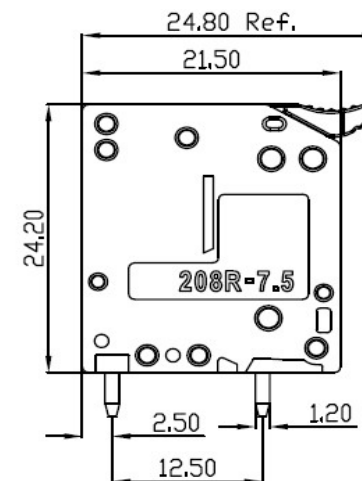
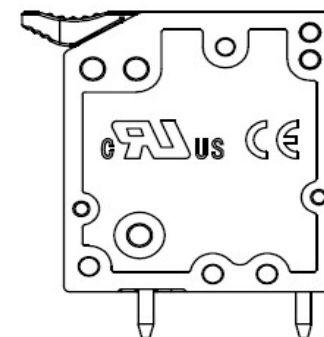
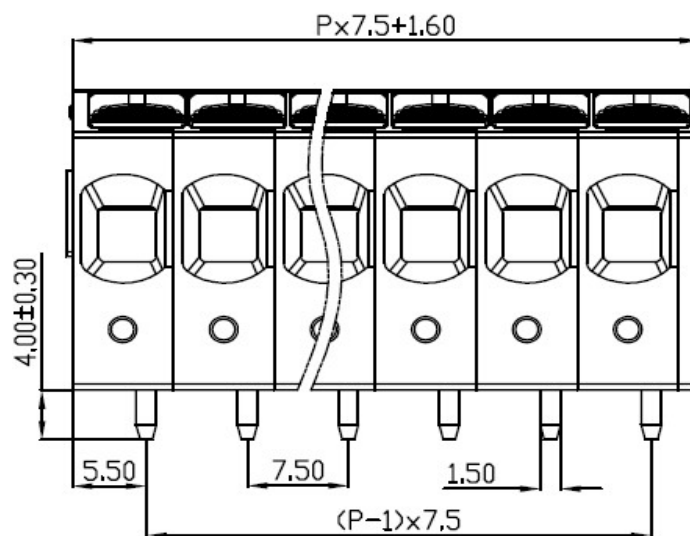
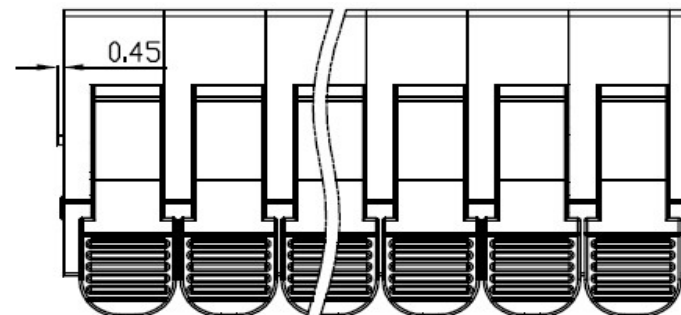
Housing Terminal Body:	Thermoplastic
Housing Left-side:	Thermoplastic
Housing Right side:	Thermoplastic
Lever:	PA66 UL94V-0 Orange
Imflamability:	UL94V-0
Terminal Material:	Copper Matte
Terminal Surface:	Tin plated over Nickel
Spring Clamp:	Stainless steel

Mechanical:

Strip length: mm	12
Wire Range Solid/ Stranded (AWG)	20~8
Wire Range Solid/ Stolid (mm²)	0,75 ~ 10
Wire Range Solid/ Stranded (mm²)	0,75 ~ 6
Screw Torque (max.)	
Poles (P)	01~xx
Pin Dimension (mm)	4,0
PCB Hole Diameter (mm)	2,3
Mounting Type	Wave Soldering

DRW:	Jason	CHKD	Wilson	MATL:	Wilson
APPD:	Schumi			FINISH	Jamy

Drawing (Dimension in mm)



Tolerances unless otherwise specified (mm)

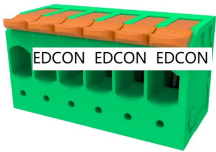
X	X.X	X.XX	X.XXX	Angle
±	±	±	±	±3°
Wilson	TOLERANCE	Mason	DATE	23.05.2025
Jamy			Sheet No.	1 from 4

Screwless Terminal Block Pitch 7,50mm / SIDE-ENTRY

Part No.: **A11Q085**

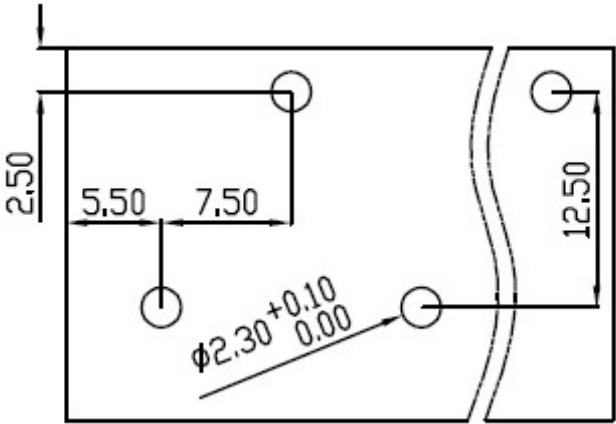
Customer:

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PCB Layout Dimension (mm)
TOP-VIEW to PCB

Dimensions (mm)



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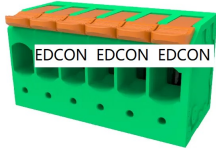
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.05.2025
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

Customer:

www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Srew Type	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11Q085	01	PG	C	N	R	B	xxxxxxx	xx		

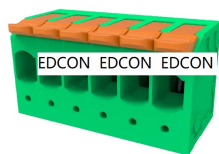
Pitch 7,50

01 = Number of Pos.		C = Screwless Type	N = NON Approval	R = ROHS Conform	B = Standard Package Box/ Polybag	xxxxxxx = Customer Number	xx = Customer Version (Printing) ??
Standard 1 ~ xxPos.			1 = UL-Approval for Body Material	N = NON ROHS Conform	I = Individual Package		
			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				
		PG = Phoenix Green					

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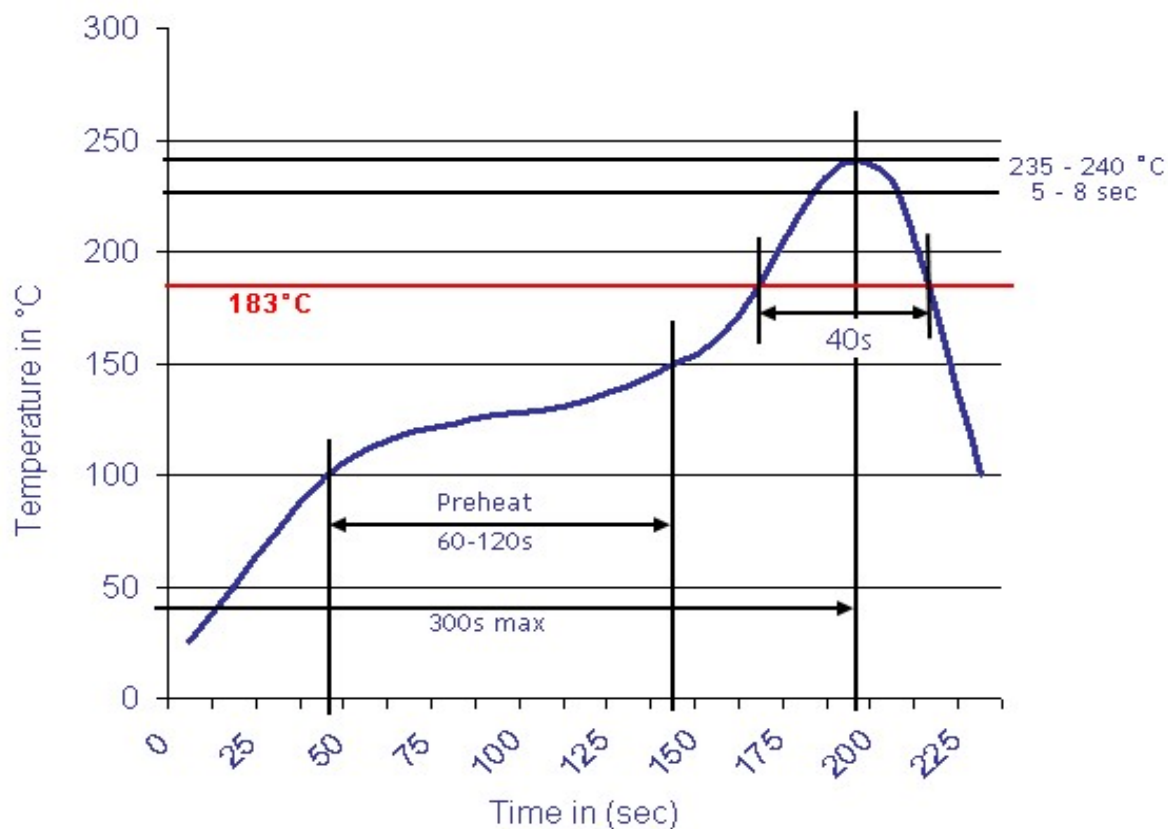
Part No.: **A11Q085**

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APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 4		



Soldering Profile Curve

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


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