

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Rated Voltage	300 Volt
Rated Current	10A
Contact Resistance	20m Ω
Withstanding Voltage	1,3KV
Insulation Resistance	5000MmΩ / 1000V

Mechanical

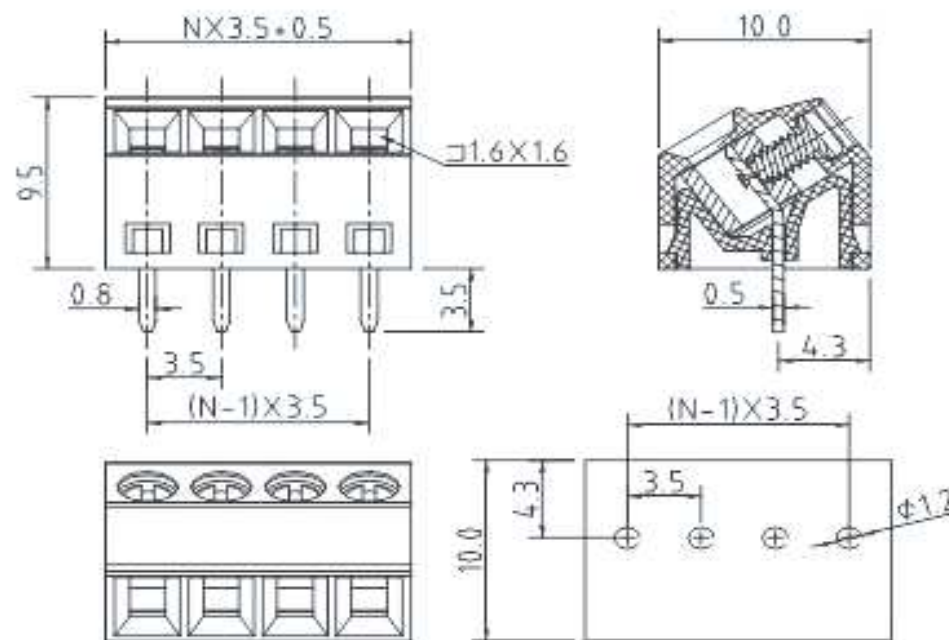
Operating Temperature	-40°C ~ +105°C
Wire Strip Length	5-6mm
Screw Torque	1,7
Screw Size	M 2
Wire Range	0,34 ~ 2,5mm ²
Solid Wire	16 ~ 28
Stranged Wire	16 ~ 28

Dimensions

Pitch	3,50mm
Poles	2 + 3 max 24P.

Materials

Housing	PA66, UL94V-0
Pin Heder	Brass Tin Plated
Screw	Fe Ni-plated
Cage	Brass Ni Plated



**Terminal Block Pitch
3,50mm Elevated Type**

Part No.: **A13G005**



DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	05.02.2011	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 3		

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Ordering Informations

Serie	No. of Pos.	Body Color	Screw Type	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A13G005	02	PG	A	N	R	B	xxxxxx	xxx		

02= Number of Pos.	PG= Phoenix Green (Standard)	A= Slotted Screw Type (Standard)	N= NON Approval	R= ROHS Conform	B= Bulk-Ware	xxxxxx= Customer Number	xxx= Customer Version ??(Printing)
Standard 2 +3 Pos.	WH= White	B= Cross Slotted Screw Type	A= UL /UR Approval	N= NON ROHS Conform			
Other Position on Request	GN= Green	Screw Type A 	B= VDE Approval	C= TÜV Approval			
	GN= Gray						
	LG= Light Gray						
	OR= Orange	Screw Type B 					
	BL= Blue						
BK= Black							

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3,50mm Elevated Type**

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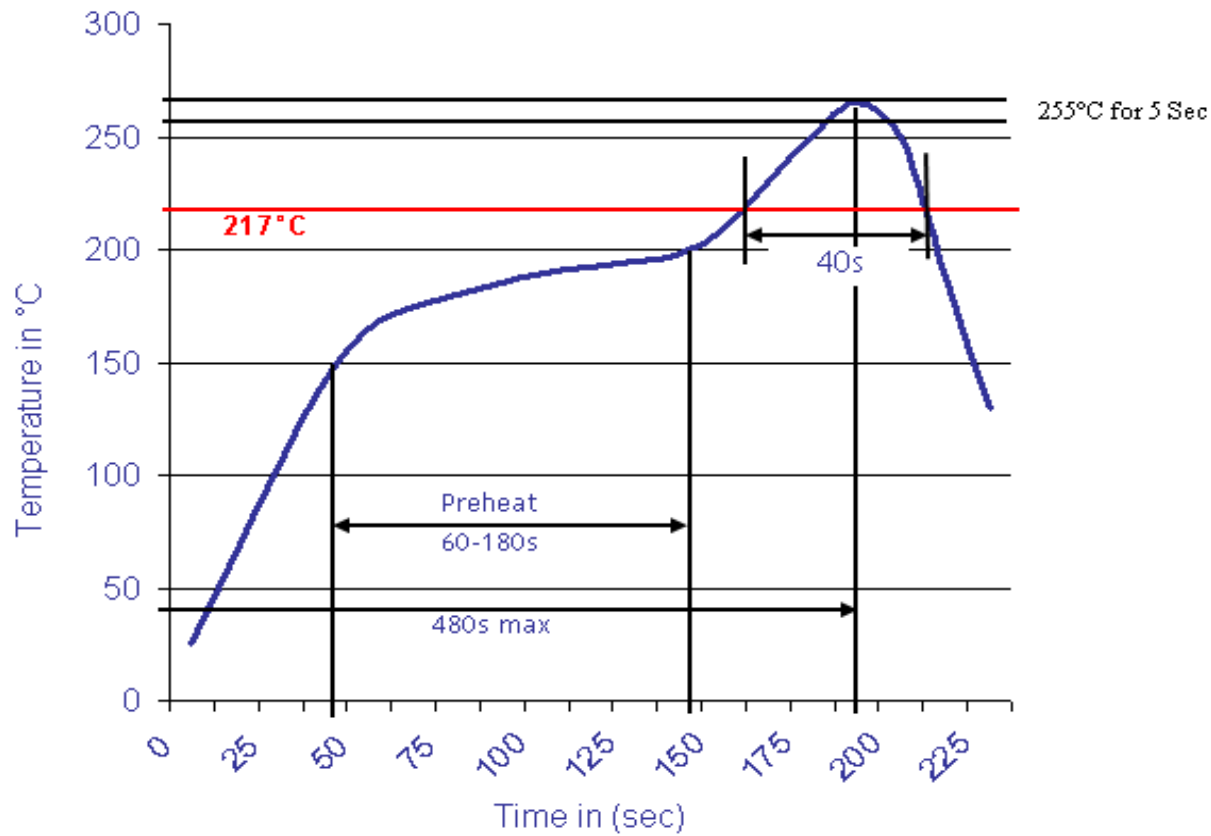
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Customer:



Soldering Profile Curve

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



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