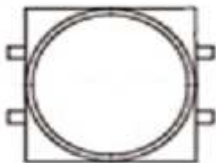


EDCON-COMPONENTS



SPECIFICATION:

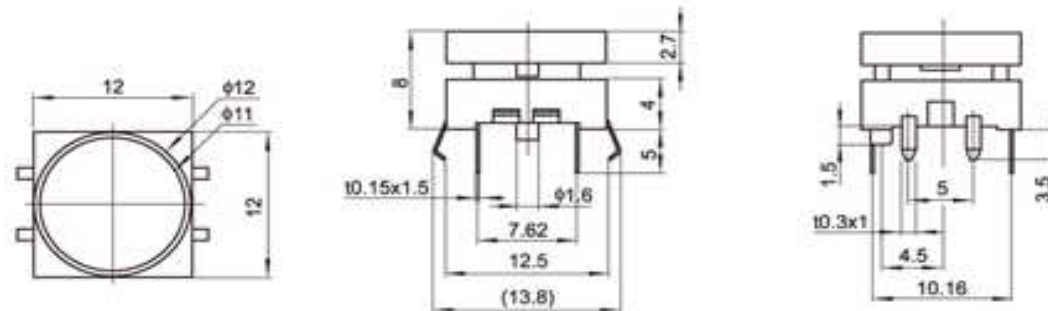
Circuit: SPST
 Function: Momentary
 Current Rating: 50mA
 Voltage Rating: 12 VDC
 Dielectric withstanding Volt: 250VAC for 1 minute

Insulation resistance: 100M Ω min.
 Operating Force: look order code
 Total travel: 0,25mm +/- 0,1mm
 Operating lifetime: look order code
 Operating Temperature: . -25°C ~ +85°C
 Storage Temperature:

Material:
 Contact Material: Brass
 Contact Plating: silver or tin plated
 Contact resistance: 100m Ω max.
 Body: Nylon 66 UL rated 94V-2
 Frame: Nylon 66 UL rated 94V-2
 Cap: PC

Illuminated: Yes
 Illuminated colors: look order code

Drawing

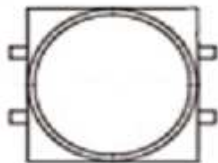


**TACT SWITCH THT w. LED
 D=12mm**

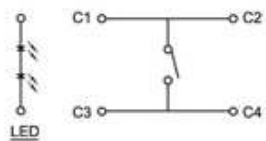
Part No.: **Q32024**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2013
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

Customer:



P.C.B Layout



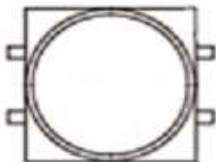
TACT SWITCH THT w. LED	
D=12mm	
Part No.:	Q32024
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2013
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

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Ordering Informations

Serie	Total height w. Body	Fill with 0	Operating Force	Polarisation Peg	Electrical life	Led Colour	ROHS	Packing		
Q32024	080	X	000	Y	000	XX	R	BU		

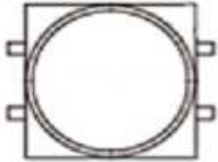
080 = 8,0mm		181 = 180gr		104 = 100000 Cycles	XX = without LED	N = non ROHS	BU = Bulk Ware
		251 = 250gr	Y = with Peg		RE = Red	R = ROHS conform	TY = Tray Packing
					YE = Yellow		TU = Tube Packing
					GN = Green		
					BL = Blue		
					WH = White		
					OR = Orange		
					RU = Red/Blue		

TACT SWITCH THT w. LED	
D=12mm	
Part No.:	Q32024
Customer:	

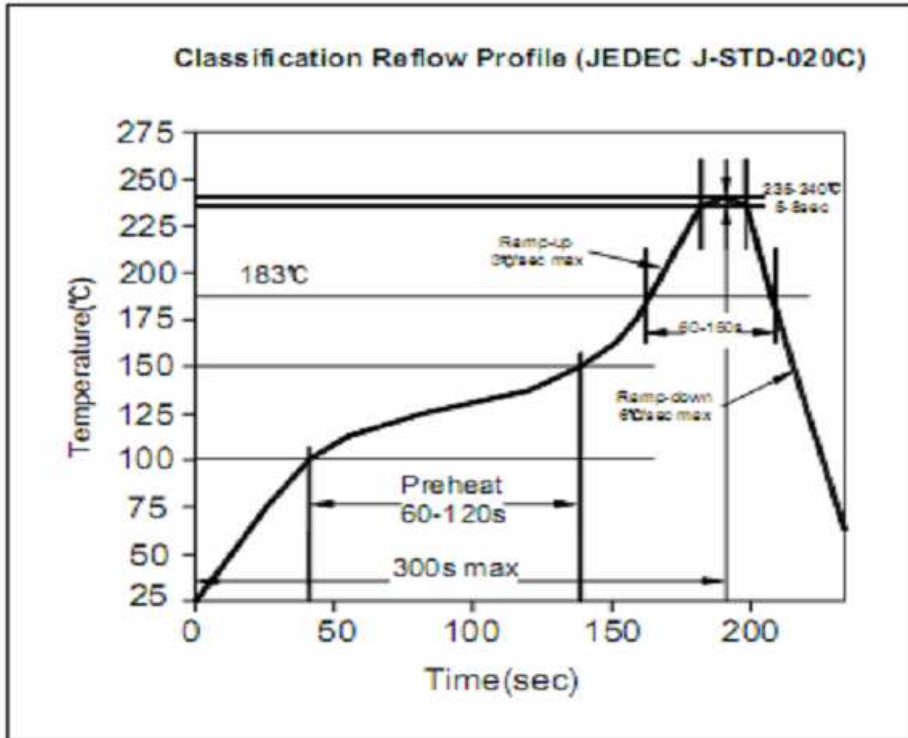
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2013
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

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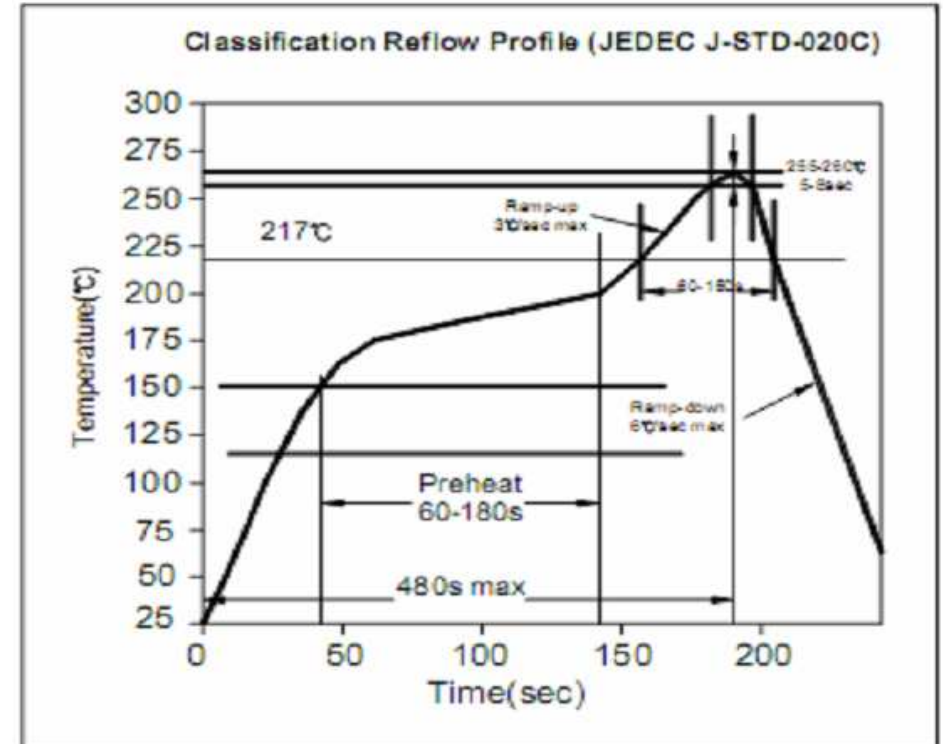
email: info@edcon-components.com



Soldering Profile for Lead Soldering



Soldering Profile for Lead Free Soldering



TACT SWITCH THT w. LED	
D=12mm	
Part No.:	Q32024
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2013
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 4