

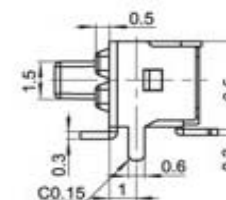
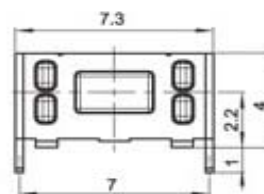
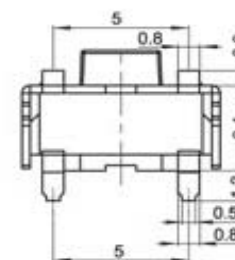
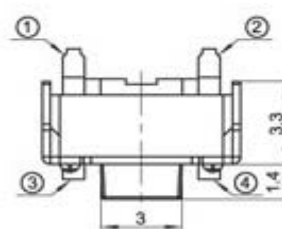
# EDCON-COMPONENTS



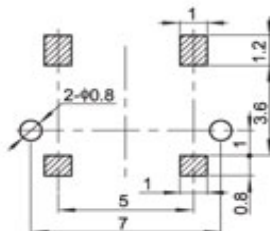
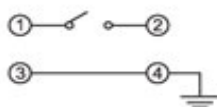
## SPECIFICATION:

Current Rating: 50mA / 12VDC  
 Insulator Resistance: 100M Ohm min100V DC  
 Dielectric Withstanding: 250VAC for 1 min.  
 Operating Temperature: -30°C ~ +85°C  
 Contact Resistance: 100m Ohm max.  
 Travel: 0,25 ~ +/- 0,1mm

## Drawing



## P.C.B Layout



**Tact Switch 7,30 x 4,00mm**

Part No.: **Q12016**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	22.02.2008
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 2	

# EDCON-COMPONENTS



## Ordering Informations

Serie	Total height w. Body	Fill with 0	Operating Force	Polarisation Peg	Electrical life	Fill with 0	ROHS	Packing		
<b>Q12016</b>	<b>047</b>	<b>X</b>	<b>180</b>	<b>N</b>	<b>303</b>	<b>X</b>	<b>R</b>	<b>TRxxx</b>		

**047**= 4,7mm

<b>181</b> = 180gr	<b>N</b> = without Peg	<b>303</b> = 30000 Cycles
<b>251</b> = 250gr		<b>503</b> = 50000 cycles

<b>N</b> = non ROHS	<b>BU</b> = Bulk Ware
<b>R</b> = ROHS conform	<b>TY</b> = Tray Packing
<b>TR102</b> = Tape/Reel Packing 1000PCS	

**Tact Switch 7,30 x 4,00mm**

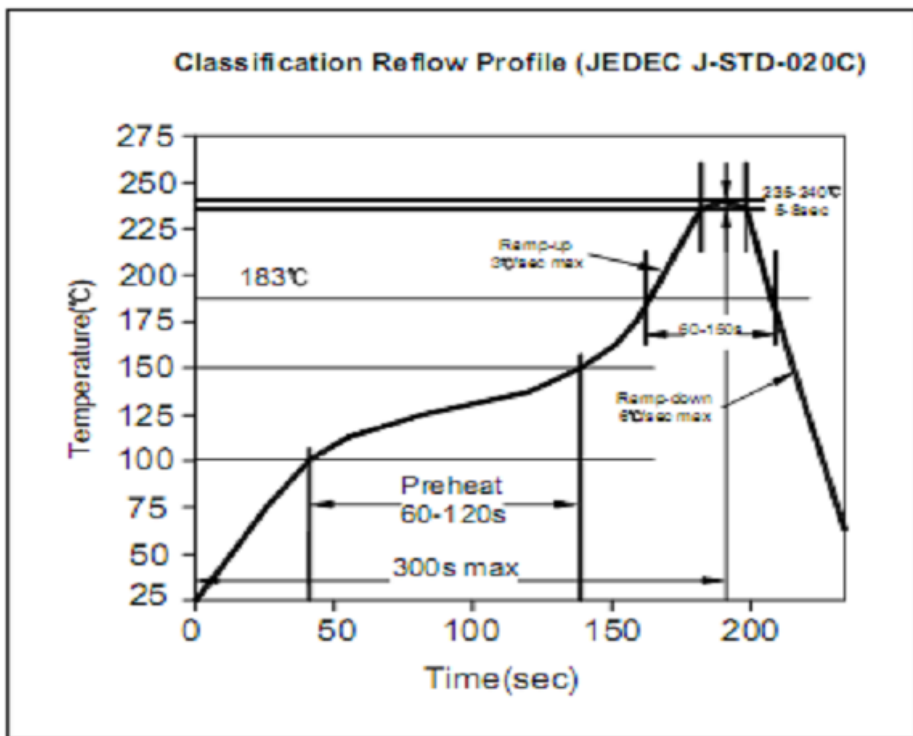
Part No.: **Q12016**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	22.02.2008
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 2	

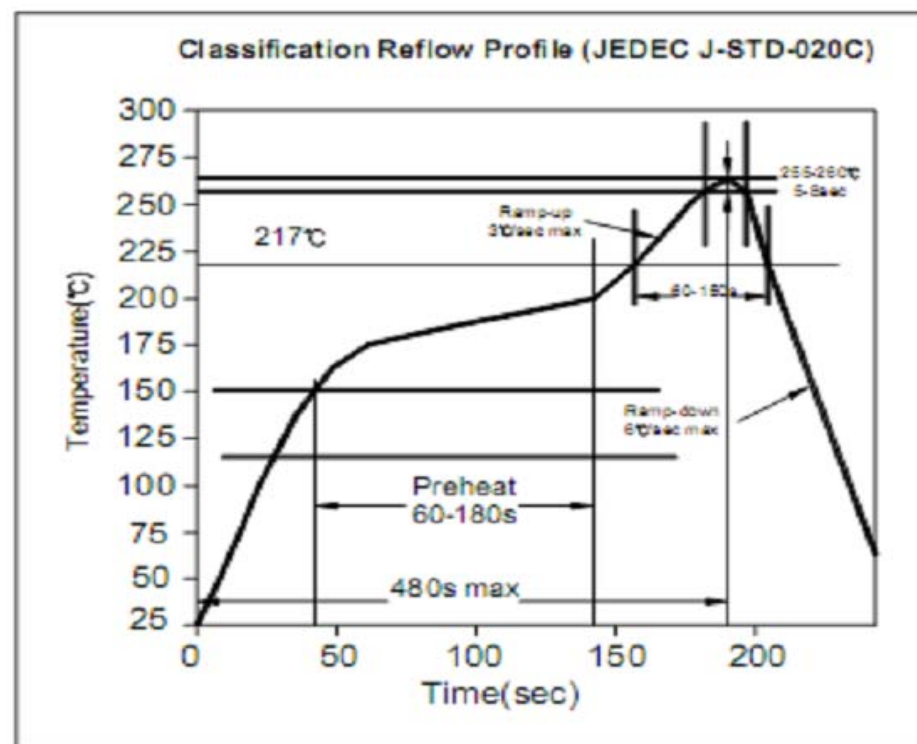
Customer:



## Soldering Profile for Lead Soldering



## Soldering Profile for Lead Free Soldering



**Tact Switch 7,30 x 4,00mm**

Part No.: **Q12016**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.02.2008
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 2	Customer:

[www.edcon-components.com](http://www.edcon-components.com)

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