

EDCON-COMPONENTS



Description

Dimensions (mm)

Conductor Material:	Copper Wire / Tin plated		
			Order Code
Pitch:	0,5mm	0,93mm	A=0,5mm / B=0,93mm
Number of Conductor:	8 ~ 50Pos.	4 ~ 50Pos.	XX
Total Length Jumper cable:	12mm	12mm	A01= 12mm
	15,2mm	15,2mm	A02= 15,2mm
	25,4mm	25,4mm	A03= 25,4mm
Insulator Materials:	Nomex	Nomex	N= Nomex
	Kapton	Kapton	K= Kapton
Wire Gauge:	30 AWG	28AWG	
Min Bend Radius	5mm	5mm	
Current Rating:	1,0A	1,0A	
Voltage Rating:	200V	200V	
Min Breakdown Voltage @1Min.	1000V	1000V	
Insulation Resistance (at DC 500V)	10 ¹² Ohm	10 ¹² Ohm	Nomex
	10 ¹² Ohm	10 ¹² Ohm	Kapton
Application Temperature Range (°C) f. Relfow Sol.	300/60sec	300/60sec	Nomex
	300/60sec	300/60sec	Kapton
Operating Temperature (°C)	-.40°C ~ +150°C	-.40°C ~ +150°C	Nomex
	-.40°C ~ +150°C	-.40°C ~ +150°C	Kapton

The SMD Jumper cable is used to connect in between board to board PCB's. It is package in Tape/Reel, all pick and place process by SMD automatic placement machine, apply to the reflow soldering for surface mount interconnect (SMI), Small size, vibration-proof, reliability, excellent flexibility and high temperature resistance.

SMD FLEX JUMPER CABLE	
Part No.:	T29032
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.10.2015
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

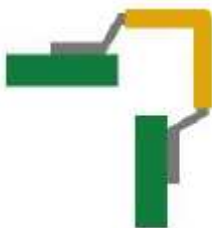
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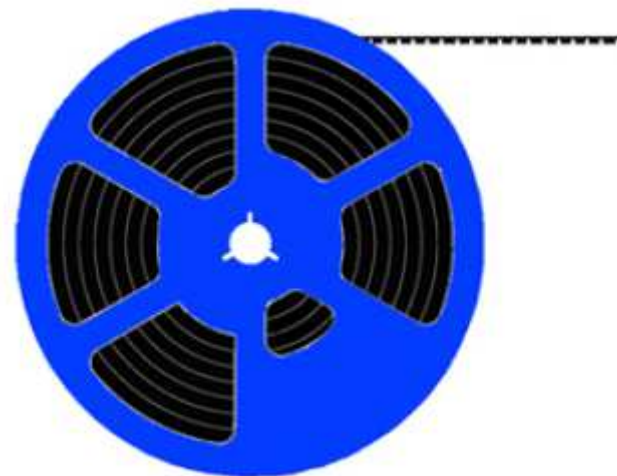
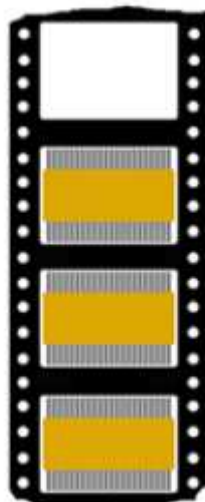
Board to Board Interconnection



90° Board to Board Interconnection



180° Board to Board Interconnection



SMD FLEX JUMPER CABLE

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Ordering Informations

Serie	No of Pos.	Pitch	Material	Length of Jumper	Special function	ROHS	Packing			
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T29032	XX	A	N	A01	0	R	TR			
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xx= No of available Position look Pitch Size	A= 0,5mm	N= Nomex	A01= 12mm	0= No function	R= ROHS Conform	TR= Tape / Reel Packing	
	B= 0,93mm	K= Kapton	A02= 15,2mm		N= NON ROHS Conform		IV= Individual Packing
			A03= 25,4mm				BU= Bulk - Ware into Polybag

SMD FLEX JUMPER CABLE

Part No.: **T29032**

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