



ZPXK2.E308252 - Wiring, Printed - Flexible Material Constructions - Component

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SUIWA HIGH TECHNOLOGY ELECTRONIC INDUSTRIES (XIAMEN) CO LTD

E308252


1776 LVLING RD

XIAMEN, FUJIAN 361009 China

Type	Cond Width		Cond Thk	SS/DSO	Max Area Diam	Assembly Solder Process	Solder Limits	Max Oper Temp	Meets UL796F	C	I	
	Min	Max										
Multilayer flexible materials interconnect constructions, Flammability Recognition only												
SW-16	-	-	-	DS	-	-	-	280	10	-	V-0	-
SW-2	-	-	-	DS	-	-	-	260	10	-	V-0	-
Multilayer flexible materials interconnect constructions, for flex-to-install application												
SW-15	0.06 (0.002)	0.15 (0.006)	12 (0.47) Int:36	DS	25.4 (1)	-	-	288	10	105	V-0	-
Multilayer rigid-flex flexible materials interconnect constructions, for flex-to-install application												
RF1 (Note1)	0.05 (0.002)	0.05 (0.002)	12 (0.47) Int:35	DS	25.4 (1)	-	-	288	10	105	V-0	-
Single Layer (product may differ based on construction) Flexible Materials Interconnect Constructions (FMIC) for use in Rigid-Flexible Constructions.												
SW-10	0.07 (0.003)	0.07 (0.003)	17 (0.67)	DS	25.4 (1)	-	-	280	10	105	V-0	-
SW-13	0.09 (0.004)	0.09 (0.004)	14 (0.55)	DS	25.4 (1)	-	-	280	10	105	V-0	-
SW-17	0.05 (0.002)	0.05 (0.002)	9 (0.35)	DS	25.4 (1)	-	-	280	10	105	V-0	▲
SW-18	0.05 (0.002)	0.05 (0.002)	9 (0.35)	SS	25.4 (1)	-	-	280	10	105	V-0	All
Single layer flexible materials interconnect constructions												
50A	0.05 (0.002)	0.05 (0.002)	18 (0.71)	DS	25.4 (1)	-	-	288	10	105	V-0	All
Single layer flexible materials interconnect constructions, Flammability Recognition only												
S1	-	-	-	DS	-	-	-	280	10	-	V-0	-

S2	-	-	-	DS	-	-	-	280	10	-	V-0	-	-
S3	-	-	-	DS	-	-	-	-	-	-	VTM-0	-	-
S5	-	-	-	SS	-	-	-	280	10	-	VTM-0	-	-
S6	-	-	-	DS	-	-	-	280	10	-	V-0	-	-
S7	-	-	-	SS	-	-	-	288	10	-	V-0	-	-
SW-1	-	-	-	DS	-	-	-	260	10	-	V-0	-	-
SW-12	-	-	-	DS	-	-	-	280	10	-	V-0	-	-
SW-3	-	-	-	DS	-	-	-	280	10	-	VTM-0	-	-
Single layer flexible materials interconnect constructions,for flex-to-install application													
S10	0.034 (0.001)	0.038 (0.001)	9 (0.35)	DS	25.4 (1)	-	-	280	10	105	V-0	-	-
S9	0.075 (0.003)	0.075 (0.003)	12 (0.47)	DS	25.4 (1)	-	-	280	10	105	V-0	-	-
SW-9	0.07 (0.003)	0.07 (0.003)	12 (0.47)	DS	25.4 (1)	-	-	280	10	105	V-0	All	-

Note1 - The External Conductor Thickness on Flex Portion is 12-35 mic. Minimum and Maximum External Conductor Thickness on Rigid Portion are 12~102 mic and maximum Internal Copper Thickness is 35mic.

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