UL Product iQ®



Wiring, Printed - Component

COMPANY

SUNKING CIRCUITS ELECTRONICS CO LTD

Xinle Industry City Maan Town Huizhou, Guangdong 516257 China

E326765

	Cond Width				Max Report						Мах					
	Min	Min Edge	Cond Thk		Area Diam	After	Surface Mount	Sol Process	mbly der Process	Solo		Oper Temp	Flame	Meets UL796		
Туре	mm	mm	mic	DSO	mm	2022- 01-01	Technology	Temp °C	Cycles	°C	sec	°C	Class	DSR	I	
Multilayer printed wiring boards																
SK- 02	0.1	0.28	17 Int:14	DS	25.4	No	-	-	-	260	20	130	V-0	All	0	
SK- 06	0.1	0.1	12 Int:70	DS	76.2	No	-	-	-	288	20	130	V-0	All	*	
SK- 08 (ASP 1)	0.075	0.075	12 Int:70	DS	76.2	Yes	Yes	260	4	-	-	130	V-0	All	*	
Single Layer Metal Base Printed Wiring Boards																
SK- 03	0.35	0.40	17	SS	25.4	No	-	-	-	288	30	125	V-0	-	-	
SK- 04 (ASP 1)	0.15	0.15	17	SS	50.8	Yes	Yes	260	2	288	30	130	V-0	All	*	
Single layer printed wiring boards																
SK- 01	0.1	0.28	17	DS	25.4	No	-	-	-	260	20	130	V-0	All	0	
SK- 05	0.1	0.1	12	DS	76.2	No	-	-	-	288	20	130	V-0	All	*	
SK- 07 (ASP 1)	0.075	0.075	12	DS	76.2	Yes	Yes	260	4	-	-	130	V-0	All	*	

* - CTI marking is optional and may be marked on the printed wiring board.

(ASP 1) - Assembly Solder process evaluated to IPC-TM-650, 2.6.27B Thermal Stress Assembly Simulation.

Marking: Company name or trademark or file number and type designation. May be followed by a suffix to denote factory identification or flammability classification.

Last Updated on 2024-06-04

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