

## Wiring, Printed - Component

### COMPANY

#### ODAK PCB ELEKTRONIK ANONIM SIRKETI

Alkop Sanayi Sitesi B2

Buyukcekmece, Istanbul Blk 3-4 Turkey

E301197

Type	Cond Width			Max Report						Max					
	Min	Edge	Cond Thk	SS/ DS/	Area Diam	date After	Surface Mount	Assembly		Solder Limits	Solder sec	Oper Temp	Flame Class	Meets UL796	Cycles
								Solder Process	Temp						
mm	mm	mic	DSO	mm	2022-01-01	Technology	°C	Cycles	°C	sec	°C	Class	DSR	I	
Multilayer printed wiring boards															
ML1	0.10	0.10	16.5 Int:66	DS	76.2	No	-	-	-	288	10	130	V-0	All	*
ML2	0.10	0.10	16.5 Int:66	DS	12.7	No	-	-	-	288	10	130	V-0	All	*
Single layer metal base printed wiring boards															
MC1	0.12	0.12	35	SS	76.2	No	-	-	-	288	20	90	V-0	All	*
MC2	0.12	0.12	35	SS	76.2	No	-	-	-	288	20	130	V-0	All	*
MC3	0.12	0.40	35	SS	76.2	Yes	Yes	260	6	-	-	140	V-0	All	*
MC4	0.12	0.40	35	SS	76.2	Yes	Yes	260	6	-	-	130	V-0	All	*
MC5	0.12	0.40	35	SS	50.8	Yes	Yes	260	6	-	-	90	V-0	All	*
Single layer printed wiring boards															
1	0.11	0.13	17	DS	75.9	No	-	-	-	288	10	130	V-0	All	*
2	0.11	0.13	17	DS	38.1	No	-	-	-	288	10	130	V-0	All	*
3	0.17	0.51	35	SS	76.2	No	-	-	-	260	10	105	V-0	All	*
4	0.11	0.13	17	DS	25.4	Yes	Yes	260	6	-	-	130	V-0	All	*
5	0.11	0.13	34	DS	50.8	Yes	Yes	260	6	-	-	130	V-0	All	*
6	0.11	0.13	34	SS	50.8	Yes	Yes	230	6	-	-	130	V-0	All	*
7	0.11	0.13	17	DS	50.8	Yes	Yes	260	6	-	-	130	V-0	All	*

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

NOTE - A triangle is marked on those products within a given type designation that comply with direct support of current-carrying parts performance level requirements of UL 796. "All" is used to indicate that all base materials under that type designation comply with direct support of current-carrying parts performance level requirement of UL796.

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

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