



ZPMV2.E202216 Wiring, Printed - Component

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Wiring, Printed - Component

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COFAN ELECTRONIC CO LTD
67 LANE 49 DONG FENG ST
SHULIN, TAIPEI HSIEN 238 TAIWAN

E202216

Type	Cond Width		Cond	SS/ DS/	Max Area Diam	Solder		Max Oper		Flame	Meets UL796	C
	Min	Edge				Thk	DS/	Limits	Temp			
	mm(in)	mm(in)	mic(mil)	DSO	mm(in)	C	sec	C	Class	DSR	I	
Mass laminated (multilayered) printed wiring boards.												
COFAN002, CTE002												
	0.13 (0.005)	0.20 (0.008)	17 (0.67)	DS	25.4 (1.0)	260	10	130	V-0	All	-	
Metal-based single-sided printed wiring boards.												
CTE5	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	10	90	V-0	All	0	
Multilayer printed wiring boards.												
002	0.1 (0.004)	0.22 (0.009)	17 (0.67) Int:34	DS	76.2 (3.0)	260	10	105	V-0	All	3	
003	0.15 (0.006)	0.45 (0.018)	17 (0.67) Int:34	DS	76.2 (3.0)	288	15	130	V-0	All	*	
COFAN003, CTE003												
	0.06 (0.002)	0.18 (0.007)	17 (0.67) Int:68	DS	50.8 (2.0)	280	20	130	V-0	All	-	
CTE005	0.10 (0.004)	0.18 (0.007)	17 (0.67) Int:102	DS	25.4 (1.0)	288	10	130	V-0	All	*	
CTE006	0.075 (0.003)	0.10 (0.004)	17 (0.67) Int:102	DS	50.8 (2.0)	260	20	130	V-0	All	*	
CTE010	0.07 (0.003)	0.11 (0.004)	17 (0.67) Int:102	DS	101.6 (4.0)	288	20	130	V-0	All	*	
Multilayer printed wiring boards, employing single layer, mass laminated, or multilayer core and HDI (High Density Interconnect) Insulation.												
CTE007	0.09 (0.004)	0.15 (0.006)	17 (0.67) Int:68	DS	25.4 (1.0)	260	20	105	V-0	All	-	
Single Layer Double Sided Metal Base Printed Wiring Board, employing metal base laminate.												
4	0.27 (0.011)	1.60 (0.063)	28 (1.10)	DS	50.8 (2.0)	260	40	130	V-0	All	0	
Single Layer Metal Base Printed Wiring Board, employing metal base laminate.												
1	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	260	40	90	V-0	All	*	
1C	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	20	130	V-0	All	0	
1D	0.12 (0.005)	0.12 (0.005)	35 (1.38)	SS	50.8 (2.0)	280	10	130	V-0	All	4	
1S	0.07 (0.003)	0.07 (0.003)	35 (1.38)	SS	50.8 (2.0)	288	20	130	V-0	-	0	
2	0.24 (0.009)	1.60 (0.063)	30 (1.18)	SS	50.8 (2.0)	260	40	130	V-0	All	0	
4S	0.125 (0.005)	0.125 (0.005)	35 (1.38)	DS	50.8 (2.0)	288	30	130	V-0	-	0	
Single layer metal base printed wiring board, employing metal base laminate, flammability only Recognition..												
1A	-	-	-	SS	-	260	40	-	V-0	-	-	
Single layer printed wiring boards.												

001	0.1 (0.004)	0.2 (0.008)	17 (0.67)	DS	25.4 (1.0)	274	15	130	V-0	All	*
COFAN001, CTE001											
	0.13 (0.005)	0.20 (0.008)	17 (0.67)	DS	25.4 (1.0)	260	10	130	V-0	All	-
CTE004	0.10 (0.004)	0.18 (0.007)	17 (0.67)	DS	25.4 (1.0)	288	10	130	V-0	All	*
CTE008	0.09 (0.004)	0.09 (0.004)	17 (0.67)	DS	50.8 (2.0)	260	20	130	V-0	All	*
CTE009	0.07 (0.003)	0.20 (0.008)	17 (0.67)	DS	50.8 (2.0)	288	20	130	V-0	All	*
Single Sided Multilayer Metal Based printed wiring boards.											
3	0.25 (0.010)	1.60 (0.063)	23 (0.91) Int:130	-	50.8 (2.0)	260	40	130	V-0	All	0

* - CTI PLC is marked on individual board



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