

ZPMV2.E301546 - Wiring, Printed - Component

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ALLFAVOR CIRCUITS (SHENZHEN) CO LTD
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E301546

Type	Cond Width		Cond Thk	SS/DSO	Max Area Diam	Report Date	Surface Mount Technology	Assembly Solder		Solder		Max Oper		Meets UL796 DSR	C T
	Min	Edge						Process	Process	Limits	Temp	Flame Class			
	mm	mm						Temp °C	Cycles	°C	sec	°C			
Multilayer printed wiring boards															
AF-M1	0.1	0.1	17 Int:68	DS	76.2	No	-	-	-	288	20	130	V-0	All	3
AF-M2(NOTE 1)	0.1	0.1	17 Int:204	DS	76.2	No	-	-	-	288	30	130	V-0	All	*
AF-MH	0.08	0.08	17 Int:68	DS	76.2	No	-	-	-	288	20	130	V-0	All	1
AF-MN	0.08	0.08	17 Int:68	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
Multilayer Printed Wiring Boards															
AF-MR	0.1	0.1	17 Int:34	DS	50.8	No	-	-	-	288	20	130	V-0	All	0
AF-MRJ	0.165	0.175	17 Int:34	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
Multilayer printed wiring boards, flammability only Recognition															
AF-M5	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	-
Multilayer Rigid Flex Coposite, flexible materials interconnect constructions, with Flammability Classification only.															
AF-RF1	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
Single Layer Metal Base printed wiring boards															
AF-A1	0.20	0.20	35	SS	76.2	No	-	-	-	288	20	130	V-0	All	-
AF-A2	0.20	0.60	35	SS	76.2	No	-	-	-	288	20	130	V-0	-	-
AF-A3	0.20	0.60	17.5	SS	76.2	No	-	-	-	288	20	130	V-0	-	-
Single Layer Metal Base Printed Wiring Boards															
AF-A4	0.1	0.1	29	SS	50.8	No	-	-	-	288	20	130	V-0	All	*
Single layer printed wiring boards															
AF-D1	0.10	0.10	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	3
AF-D2(NOTE 1)	0.1	0.1	17	DS	76.2	No	-	-	-	288	30	130	V-0	All	*
AF-DN	0.08	0.08	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
AF-H1	0.08	0.08	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	1
Single Layer Printed Wiring Boards															
AF-R2	0.15	0.15	17	DS	50.8	No	-	-	-	288	20	130	V-0	All	0
Single layer printed wiring boards															
AF-T1	0.20	0.20	35	DS	76.2	No	-	-	-	265	5	150	V-0	All	0
Single Layer Printed Wiring Boards															
AF-Z1	0.1	0.1	17	DS	50.8	No	-	-	-	288	20	105	V-0	-	-
Single layer printed wiring boards															
AF-Z1J	0.1	0.148	17	DS	50.8	No	-	-	-	288	20	105	V-0	All	*
Single layer printed wiring boards, flammability only Recognition															
AF-J1	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	-
AF-R1	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	-
AF-S1	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	-

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

(NOTE 1) - Min. Cond. Width and Min. Edge Cond. Width is 0.10mm when External Cu Thk. is 17-102 mic. Min. Cond. Width and Min. Edge Cond. Width is 0.30mm when External Cu Thk is 102-204 mic.

Marking: Company name or tradename "E301546" or trademark **ALLFAVOR** or file number and type designation. May be followed by a suffix to denote factory identification or flammability classification.

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