

ZPMV2.E308613 - Wiring, Printed - Component

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See General Information for Wiring, Printed - Component

HIGH-TECH ELETTRONICA

VIALE COLLI 63
10098 RIVOLI, TO ITALY

E308613

Type	Cond Width		Cond Thk mic(mil)	SS/ DSO	Max	Solder Limits C sec	Max Oper Temp C	Flame Class	Meets UL796 Class	C DSR	T I
	Min mm(in)	Min Edge mm(in)			Area Diam mm(in)						
Metal base single layer printed wiring boards.											
3AL	0.13 (0.005)	0.13 (0.005)	17 (0.67)	SS	50.8 (2.0)	288	20	125	V-0	All	3
Multilayer printed wiring boards.											
2A	0.2 (0.008)	0.25 (0.010)	16.5 (0.65)	DS	25.4 (1.0)	260	10	105	V-0	All	3
3M	0.075 (0.003)	0.10 (0.004)	17 (0.67) Int:68	DS	50.8 (2.0)	288	10	130	V-0	All	*
3M1	0.10 (0.004)	0.10 (0.004)	17 (0.67) Int:68	DS	25.4 (1.0)	260	10	120	V-0	All	*
3M2	0.10 (0.004)	0.10 (0.004)	17 (0.67) Int:68	DS	25.4 (1.0)	288	10	130	V-0	All	*
4M	0.08 (0.003)	0.15 (0.006)	17 (0.67) Int:175	DS	76 (3.0)	288	20	130	V-0	All	*
4M1	0.08 (0.003)	0.08 (0.003)	12 (0.47) Int:70	DS	25.4 (1.0)	260	5	130	V-0	All	-
Multilayer printed wiring boards, flammability only Recognition.											
3M3	-	-	-	DS	-	288	10	-	V-0	-	-
Multilayer rigid flex composite, flexible materials interconnect constructions, flammability only Recognition.											
3RF	-	-	-	DS	-	280	10	-	V-0	-	-
Single layer printed wiring boards.											
1B	0.2 (0.008)	0.25 (0.010)	16.5 (0.65)	DS	25.4 (1.0)	260	10	105	V-0	All	*
3	0.11 (0.004)	0.11 (0.004)	16.5 (0.65)	DS	76.2 (3.0)	260	10	110	V-0	All	3
3C	0.11 (0.004)	0.11 (0.004)	16.5 (0.65)	DS	76.2 (3.0)	260	10	110	V-0	All	3
3D	0.075 (0.003)	0.10 (0.004)	17 (0.67)	DS	50.8 (2.0)	288	10	130	V-0	All	*
3D1	0.10 (0.004)	0.10 (0.004)	17 (0.67)	DS	50.8 (2.0)	260	10	120	V-0	All	*
3D2	0.10 (0.004)	0.10 (0.004)	17 (0.67)	DS	50.8 (2.0)	288	10	130	V-0	All	*
3De	0.15 (0.006)	0.13 (0.005)	16.5 (0.65)	DS	76.1 (3.0)	288	10	130	V-0	All	3

4D	0.08 (0.003)	0.15 (0.006)	17 (0.67)	DS	50.8 (2.0)	288	20	130	V-0	All	*
Singlelayer Metal Base Printed Wiring Boards.											
3AL1	0.15 (0.006)	0.45 (0.018)	34 (1.34)	SS	76.2 (3.0)	288	10	130	V-0	All	0
3AL1v	0.15 (0.006)	0.14 (0.006)	34 (1.34)	SS	76.2 (3.0)	288	10	130	V-0	▲	0
3AL2	0.15 (0.006)	0.18 (0.007)	34 (1.34)	SS	76.2 (3.0)	288	10	130	V-0	All	0

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.

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

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

Last Updated on 2020-05-24

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