

ZPMV2.E140557 - WIRING, PRINTED - COMPONENT

Wiring, Printed - Component

See General Information for Wiring, Printed - Component

MECO ELEKTRONIK GMBH & CO KG
 DILLERBERG 4
 35614 ASSLAR-BERGHAUSEN, GERMANY

E140557

Type	Cond Width		Cond Thk mic(mil)	SS/ DS/ DSO	Max	Max		Meets C UL796 DSR	C T		
	Min mm(in)	Min Edge mm(in)			Area Diam mm(in)	Solder Limits C	Oper Temp C			Flame Class	
Multilayer printed wiring board made from prefabricated type (mass laminated) industrial laminates.											
3	0.1 (0.004)	0.3 (0.012)	16.5 (0.65)	DS	48.3 (1.9)	274	15	130	V-0	All	-
Multilayer printed wiring boards.											
4	0.072 (0.003)	0.076 (0.003)	16.5 (0.65) Int:105	DS	50.8 (2.0)	274	15	130	V-0	All	3
5	0.065 (0.003)	0.127 (0.005)	16.5 (0.65) Int:70	DS	48.3 (1.9)	274	15	130	V-0	All	3
Single layer Flexible Materials Interconnect Constructions (FMIC).											
6 (Note 1)	0.1 (0.004)	0.1 (0.004)	18 (0.71)	DS	50.8 (2.0)	260	20	105	V-0	All	3
Single layer printed wiring boards.											
1	0.1 (0.004)	0.1 (0.004)	17 (0.67)	DS	50.8 (2.0)	288	10	120	V-0	All	3
2	0.065 (0.003)	0.076 (0.003)	16.5 (0.65)	DS	50.8 (2.0)	274	15	130	V-0	All	*

(Note 1) - This Board type has been evaluated to IPC-TM-650,2.6.27 Thermal Stress Simulation; 1 cycle of 260C Thermal profile (reflected by the 260C for 20 seconds in the solder limit column).

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

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

Last Updated on 2018-08-14

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