

ZPMV2.E313544 Wiring, Printed - Component

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PHOENIX S R L
VIA CORTE D'ASSISE 21
10015 IVREA, TORINO ITALY

E313544

Type	Cond Width		Cond	SS/ DS	Max			Max		Meets	C
	Min	Edge			Area	Solder	Oper	Temp	Flame		
	mm(in)	mm(in)	Thk mic(mil)		Diam mm(in)	Limits C	sec	C	Class	UL796	T
Multilayer printed wiring boards.											
*PH-5B1	0.08 (0.003)	0.10 (0.004)	17 (0.67) Int:136	DS	25.4 (1.0)	260	10	130	V-0	All	-
PH-5	0.03 (0.001)	0.09 (0.004)	17 (0.67) Int:68	DS	25.4 (1.0)	260	10	130	V-0	All	-
PH-5B	0.05 (0.002)	0.12 (0.005)	17 (0.67)	DS	12.7 (0.5)	260	10	130	V-0	All	-
Single layer printed wiring boards.											
*PH-2B1	0.08 (0.003)	0.10 (0.004)	17 (0.67)	DS	25.4 (1.0)	260	10	130	V-0	All	-
PH-1	0.22 (0.009)	0.66 (0.026)	34 (1.34)	SS	23 (0.9)	260	10	105	HB	▲	-
PH-2	0.18 (0.007)	0.54 (0.021)	17 (0.67)	DS	23 (0.9)	260	10	130	V-0	All	*
PH-2B	0.05 (0.002)	0.15 (0.006)	17 (0.67)	DS	76.2 (3.0)	260	10	130	V-0	All	-
PH-3	0.22 (0.009)	0.66 (0.026)	34 (1.34)	SS	23 (0.9)	260	10	130	V-0	All	*
PH-4	0.21 (0.008)	0.23 (0.009)	34 (1.34)	DS	50.8 (2.0)	260	10	130	V-0	All	-
PH-6	0.21 (0.008)	0.23 (0.009)	34 (1.34)	SS	50.8 (2.0)	260	10	130	V-0	All	-
PH-7	0.18 (0.007)	0.54 (0.021)	17 (0.67)	DS	23 (0.9)	260	10	130	V-0	All	-

* - when the external copper thickness is 136mic, the min. conductor and min. edge conductor width are both 0.23mm.



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[Last Updated](#) on 2008-08-25

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