

ZPMV2.E198312
Wiring, Printed - Component

See General Information for Wiring, Printed - Component

MULTI CIRCUIT BOARDS LTD
Business Centres
Holyrood Close
Poole, BH17 7FJ UNITED KINGDOM

E198312

Type	Cond Width		Cond	SS/ DSO	Max		Max		Flame	Meets	C
	Min	Edge			Area	Solder	Oper				
	mm(in)	mm(in)	Thk	DSO	Diam	Limits	Temp	Class	UL796	T	
Multilayer printed wiring boards.											
*ML-1-21	0.08 (0.003)	0.10 (0.004)	17 (0.67) Int:136	DS	25.4 (1.0)	260	10	130	V-0	All	-
M1-1(#)-21	0.08 (0.003)	0.24 (0.009)	17 (0.67) Int:136	DS	25.4 (1.0)	260	10	130	V-0	All	-
M1-1t-21	0.31 (0.012)	0.33 (0.013)	136 (5.35) Int:136	DS	25.4 (1.0)	260	10	130	V-0	All	-
M1-21	0.08 (0.003)	0.12 (0.005)	17 (0.67) Int:34	DS	25.4 (1.0)	260	10	130	V-0	All	-
M11-21	0.08 (0.003)	0.12 (0.005)	17 (0.67) Int:34	DS	76.2 (3.0)	260	10	130	V-0	All	-
ML	0.08 (0.003)	0.50 (0.020)	33 (1.30)	DS	21.4 (0.8)	265	2	130	V-0	All	3
ML-07	0.124 (0.005)	0.372 (0.015)	17.5 (0.69) Int:70	DS	25.4 (1.0)	288	10	130	V-0	All	3
ML-1-30	0.10 (0.004)	0.24 (0.009)	17 (0.67) Int:102	DS	50.8 (2.0)	288	10	130	V-0	All	*
ML-2-21	0.114 (0.004)	0.114 (0.004)	17 (0.67) Int:70	DS	50.8 (2.0)	260	20	100	V-1	-	-
ML-21	0.05 (0.002)	0.12 (0.005)	17 (0.67)	DS	12.7 (0.5)	260	10	130	V-0	All	-
ML-3-21	0.125 (0.005)	0.375 (0.015)	17 (0.67) Int:70	DS	50.8 (2.0)	260	20	105	V-0	-	-
ML-4-21	1.60 (0.063)	4.80 (0.189)	17 (0.67) Int:70	DS	50.8 (2.0)	260	20	105	V-0	-	-
ML-5-21	1.60 (0.063)	4.80 (0.189)	17 (0.67) Int:70	DS	50.8 (2.0)	260	20	105	V-0	-	-
ML1-21	0.05 (0.002)	0.12 (0.005)	17 (0.67) Int:34	DS	76.2 (3.0)	260	10	130	V-0	All	-
ML16	0.18 (0.007)	0.20 (0.008)	17 (0.67) Int:35	DS	25.4 (1.0)	260	10	130	V-0	All	-
RZ-02-23	0.13 (0.005)	0.15 (0.006)	12 (0.47) Int:68	DS	25.4 (1.0)	265	10	130	V-0	All	-
Single layer metal base printed wiring boards.											
IMS-1-30	0.18 (0.007)	0.33 (0.013)	34 (1.34)	SS	50.8 (2.0)	260	20	125	V-0	-	*
Single layer printed wiring boards.											
*DS-1-21	0.08 (0.003)	0.10 (0.004)	17 (0.67)	DS	25.4 (1.0)	260	10	130	V-0	All	-
D1-1(#)-21	0.08 (0.003)	0.24 (0.009)	17 (0.67)	DS	25.4 (1.0)	260	10	130	V-0	All	-
D1-1t-21	0.31 (0.012)	0.33 (0.013)	136 (5.35)	DS	25.4 (1.0)	260	10	130	V-0	All	-
D1-21	0.08 (0.003)	0.15 (0.006)	17 (0.67)	DS	76.2 (3.0)	260	10	130	V-0	All	-
DS-2-21	1.60 (0.063)	4.80 (0.189)	17 (0.67)	DS	50.8 (2.0)	260	20	105	V-0	All	-
DS-21	0.05 (0.002)	0.15 (0.006)	17 (0.67)	DS	76.2 (3.0)	260	10	130	V-0	All	-
RZ-01-23	0.13 (0.005)	0.15 (0.006)	17 (0.67)	DS	25.4 (1.0)	265	10	130	V-0	All	-
SL-07	0.72 (0.028)	0.216 (0.009)	17.5 (0.69)	DS	25.4 (1.0)	288	10	130	V-0	All	4
SL16	0.125 (0.005)	0.125 (0.005)	17 (0.67) Int:0	DS	25.4 (1.0)	288	10	130	V-0	-	-
SS, DS	0.08 (0.003)	0.05 (0.002)	16.5 (0.65)	DS	21.4 (0.8)	265	2	130	V-0	All	*
SS-1-30	0.10 (0.004)	0.24 (0.009)	17 (0.67) Int:102	DS	50.8 (2.0)	288	10	130	V-0	All	*

- when the external Cu thickness is 136 mic, Min. conductor width is 0.31 mm and Min. Edge conductor width is 0.33 mm.

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

Marking: Company name or tradename "E198312" or file number and type designation. May be followed by a suffix to denote factory identification or burning test classification.