



ZPMV2.E94188

## Wiring, Printed - Component

[See General Information for Wiring, Printed - Component](#)

**TTM TECHNOLOGIES**

E94188

**SANTA ANA DIV**

2630 S HARBOR BLVD

SANTA ANA, CA 92704 USA

Type	Cond Width				Max		Max		Flame	Meets	C	
	Min	Edge	Thk	SS/	Area	Solder	Oper	UL796				T
	mm(in)	mm(in)	mic(mil)	DS	mm(in)	C	sec	C				Class
<b>Mass-Laminated Multilayer Printed Wiring Boards.</b>												
<b>5</b>	0.08 (0.003)	0.23 (0.009)	17 (0.67)	DS	41.4 (1.6)	260	10	130	V-0	All	-	
<b>Mass-Laminated Multilayer Printed Wiring Boards Intended for Flammability Classification only.</b>												
<b>5s</b>	-	-	-	DS	-	260	10	-	V-0	-	-	
<b>Multilayer Printed Wiring Boards.</b>												
<b>10</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	39 (1.5)	260	10	130	V-0	All	-	
<b>12</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-0	All	-	
<b>14</b>	0.18 (0.007)	0.18 (0.007)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-0	All	-	
<b>15</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-1	All	-	
<b>16</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	120	V-0	All	-	
<b>17</b>	0.1 (0.004)	0.1 (0.004)	17 (0.67)	DS	101.6 (4.0)	260	10	105	V-0	All	-	
<b>18</b>	0.25 (0.010)	0.25 (0.010)	17 (0.67)	DS	101.6 (4.0)	260	10	120	V-0	All	-	
<b>19</b>	0.2 (0.008)	0.2 (0.008)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-0	All	-	
<b>2</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-0	All	-	
<b>20</b>	0.25 (0.010)	0.25 (0.010)	17 (0.67)	DS	76.2 (3.0)	260	10	130	V-0	All	-	
<b>3</b>	0.15 (0.006)	0.46 (0.018)	17 (0.67)	DS	40 (1.6)	260	10	130	V-1	All	-	
<b>4</b>	0.13 (0.005)	0.38 (0.015)	17 (0.67)	DS	40 (1.6)	260	10	130	V-0	All	-	
<b>8</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	105	V-0	All	-	
<b>9</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	25.4 (1.0)	260	10	130	V-0	All	-	

<b>Multilayer Printed Wiring Boards Intended for Flammability Classification only.</b>											
<b>10s</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>12s</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>2s</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>3s</b>	-	-	-	DS	-	260	10	-	V-1	-	-
<b>4s</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>8s</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>9s</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>Single layer printed wiring boards.</b>											
<b>1</b>	0.08 (0.003)	0.23 (0.009)	17 (0.67)	DS	40 (1.6)	260	10	105	V-0	All	-
<b>10B</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	38 (1.5)	260	10	130	V-0	All	-
<b>12B</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-0	All	-
<b>2B</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-0	All	-
<b>6</b>	0.15 (0.006)	0.46 (0.018)	17 (0.67)	DS	40 (1.6)	260	10	130	V-1	All	-
<b>8B</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	105	V-0	All	-
<b>9B</b>	0.08 (0.003)	0.08 (0.003)	17 (0.67)	DS	101.6 (4.0)	260	10	130	V-0	All	-
<b>Single-Layer Printed Wiring Boards Intended for Flammability Classification only.</b>											
<b>10Bs</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>12Bs</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>1s</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>2Bs</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>6s</b>	-	-	-	DS	-	260	10	-	V-1	-	-
<b>8Bs</b>	-	-	-	DS	-	260	10	-	V-0	-	-
<b>9Bs</b>	-	-	-	DS	-	260	10	-	V-0	-	-

Marking: Company name or trademark



and type designation. May be followed by a suffix to denote factory identification.

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