


ZPMV2.E52909
Wiring, Printed – Component

WESTAK INC
1116 ELKO DRIVE
SUNNYVALE, CA 94089-2211 USA

E52909

Type	Cond Width		Cond	SS/ DSO	Max	Solder		Max	Flame	Meets	C
	Min	Edge			Area	Oper	UL796				
	Min	Thk	Diam	Temp	Class	DSR		I			
	Mm (in)	Mm (in)	Mic (mil)	C			Sec		C		
Mass laminated (multilayered) printed wiring boards.											
1G	0.05 (0.002)	0.05 (0.002)	15 (0.59)	DS	101.6 (4.0)	288	20	130	V-0	All	3
Multilayer printed wiring boards.											
8A*	0.13 (0.005)	0.3 (0.012)	16.5 (0.65) Int: 102	DS	76.2 (3.0)	260	20	105	V-0	All	-
8B*	0.13 (0.005)	0.3 (0.012)	16.5 (0.65) Int: 16.5	DS	76.2 (3.0)	260	20	120	V-0	All	-
8C	0.05 (0.002)	0.15 (0.006)	8.1 (0.32) Int: 102	DS	76.2 (3.0)	274	20	130	V-0	All	3
8D	0.05 (0.002)	0.15 (0.006)	8.1 (0.32) Int: 102	DS	76.2 (3.0)	274	20	130	V-0	All	3
8E	0.07 (0.003)	0.09 (0.004)	17 (0.67) Int: 102	DS	101.6 (4.0)	288	20	130	V-0	All	3
8F	0.05 (0.002)	0.05 (0.002)	8.5 (0.33) Int:102	DS	101.6 (4.0)	274	20	130	V-0	All	*
8G	0.05 (0.002)	0.05 (0.002)	8.5 (0.33) Int:102	DS	50.8 (2.0)	274	20	130	V-0	All	*
8H	0.05 (0.002)	0.05 (0.002)	17 (0.67) Int:102	DS	101.6 (4.0)	288	20	140	V-0	All	4
8I	0.05 (0.002)	0.05 (0.002)	12 (0.47) Int:102	DS	76.2 (3.0)	274	20	130	V-0	All	3
8J	0.1 (0.004)	0.06 (0.002)	17 (0.67) Int:102	DS	76.2 (3.0)	260	20	130	V-0	All	-
8M	0.05 (0.002)	0.05 (0.002)	17 (0.67) Int:70	DS	101.6 (4.0)	288	20	130	V-0	All	3
8N	0.05 (0.002)	0.15 (0.006)	8.5 (0.33) Int:102	DS	76.2 (3.0)	274	20	130	V-0	All	*
8O	0.05 (0.002)	0.05 (0.002)	9 (0.35) Int: 136	DS	76.2 (3.0)	274	20	130	V-0	All	3
8S	0.05 (0.002)	0.15 (0.006)	8.1 (0.32) Int: 102	DS	76.2 (3.0)	274	20	130	V-0	All	3
Multilayer printed wiring boards, flammability only Recognition.											
8R	-	-	-	DS	-	260	20	-	V-0	-	-
Single layer printed wiring boards.											
1C	0.08 (0.003)	0.15 (0.006)	8.1 (0.32)	DS	76.2 (3.0)	274	20	130	V-0	All	3
1D	0.05 (0.002)	0.15 (0.006)	8.1 (0.32)	DS	76.2 (3.0)	274	20	130	V-0	All	3
1E	0.05 (0.002)	0.15 (0.006)	17.3 (0.68)	DS	76.2 (3.0)	274	20	130	V-0	All	-
1F	0.05 (0.002)	0.05 (0.002)	8.5 (0.33)	DS	101.6 (4.0)	274	20	130	V-0	All	*
1H	0.07 (0.003)	0.09 (0.004)	17 (0.67)	DS	101.6 (4.0)	288	20	130	V-0	All	3
1I	0.05 (0.002)	0.05 (0.002)	12 (0.47)	DS	76.2 (3.0)	274	20	130	V-0	All	3
1N	0.05 (0.002)	0.15 (0.006)	8.5 (0.33)	DS	76.2 (3.0)	274	20	130	V-0	All	*
1P	0.17 (0.007)	0.15 (0.006)	34 (1.34)	DS	101.6 (4.0)	274	20	130	V-0	All	4

* - CTI PLC 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.