

Making the Difference in Printed Circuit Boards for over 40 Years!

**UL** ONLINE CERTIFICATIONS DIRECTORY

**ZPMV2.E49465**  
Wiring, Printed - Component

Wiring, Printed - Component

E49465

**CALUMET ELECTRONICS CORP**  
25830 DEPOT ST  
PO BOX 551  
CALUMET, MI 49913 USA

Type	Cond Width		Cond Thk	SS/DS	Max		Max		Flame Class	Meets UL796	DSR	I
	Min	Edge			Area	Diam	Solder Limits	Oper Temp				
<b>10-0</b>	0.08 (0.003)	0.23 (0.009)	16.5 (0.65)	DS	101.6 (4.0)	288	30	140	V-0	<input type="checkbox"/>		4
<b>10-1</b>	0.08 (0.003)	0.23 (0.009)	16.5 (0.65)	DS	101.6 (4.0)	288	30	140	V-1	<input type="checkbox"/>		4
<b>2</b>	0.38 (0.015)	1.14 (0.045)	33 (1.30)	DS	12.7 (0.5)	260	12	75	-	<input type="checkbox"/>		-
<b>5-0</b>	0.08 (0.003)	0.2 (0.008)	16.5 (0.65)	DS	101.6 (4.0)	260	12	130	V-0	<input type="checkbox"/>		3
<b>5A-0</b>	0.08 (0.003)	0.2 (0.008)	16.5 (0.65)	DS	101.6 (4.0)	260	12	130	V-0	<input type="checkbox"/>		4
<b>5L-0</b>	0.083 (0.003)	0.228 (0.009)	17 (0.67) Int:101.6	DS	101.6 (4.0)	288	30	130	V-0	<input type="checkbox"/>		All 3
<b>6-0</b>	0.13 (0.005)	0.23 (0.009)	16.5 (0.65)	DS	101.6 (4.0)	260	12	130	V-0	<input type="checkbox"/>		3
<b>7-0</b>	0.13 (0.005)	0.23 (0.009)	16.5 (0.65)	DS	101.6 (4.0)	260	12	130	V-0	<input type="checkbox"/>		4
<b>8-0</b>	0.08 (0.003)	0.23 (0.009)	16.5 (0.65)	DS	101.6 (4.0)	288	30	120	V-0	<input type="checkbox"/>		3
<b>9-0</b>	0.08 (0.003)	0.23 (0.009)	16.5 (0.65)	DS	101.6 (4.0)	288	30	130	V-0	<input type="checkbox"/>		4
<b>Multilayer printed wiring boards made from prefabricated type (mass laminated) Industrial laminates.</b>												
<b>4-0</b>	0.08 (0.003)	0.2 (0.008)	16.5 (0.65)	DS	101.6 (4.0)	260	12	130	V-0	<input type="checkbox"/>		-
<b>Single layer printed wiring boards.</b>												
<b>3-0</b>	0.13 (0.005)	0.25 (0.010)	16.5 (0.65)	DS	127 (5.0)	260	12	130	V-0	<input type="checkbox"/>		3
<b>3A-0</b>	0.13 (0.005)	0.25 (0.010)	16.5 (0.65)	DS	127 (5.0)	260	12	130	V-0	<input type="checkbox"/>		4
<b>3L-0</b>	0.083 (0.003)	0.228 (0.009)	17 (0.67)	DS	101.6 (4.0)	288	30	130	V-0	<input type="checkbox"/>		All 3

Marking: Company name or trademark "CEC" and type designation. May be followed by a suffix to denote factory identification.

[http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/showpage.html?name=ZPMV2.E49465&censhorttitle=Wiring,+Printed+-,+Component&objid=1073815258&cfid=1073741824&version=versionless&parent\\_id=1073814637&sequence=1](http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/showpage.html?name=ZPMV2.E49465&censhorttitle=Wiring,+Printed+-,+Component&objid=1073815258&cfid=1073741824&version=versionless&parent_id=1073814637&sequence=1)

