

# Wiring, Printed - Flexible Material Constructions - Component

**COMPANY**

**XIAMEN BOLION TECH CO LTD**

NO.198 HOUXIANG RD  
 HAICANG DISTRICT  
 XIAMEN, Fujian 361022 China

E228871

Type	Cond Width		SS/ DS/ DSO	Max Report			Surface Mount Technology	Assembly		Max			Meets UL96F	C	I
	Min	Edge		Area	date	After		Solder Process	Solder Process	Oper Temp	Flame	Class			
	mm	mm	mic	mm	01-01	01-01	Technology	°C	Cycles	°C	sec	°C	Class	DSR	I
<b>Multilayer flexible materials interconnect constructions, Flammability Recognition only</b>															
BL-M0601	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
BL-M0602	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
F3	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
<b>Multilayer Rigid Flex Composite, Flexible Materials Interconnect Constructions, with Flammability Classification Only</b>															
XF-8	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
<b>Single layer flexible materials interconnect constructions</b>															
BL-D01 (ASP 1)	0.07	0.07	12	DS	25.4	Yes	Yes	260	3	-	-	105	V-0	▲	3
<b>Single layer flexible materials interconnect constructions, Flammability Recognition only</b>															
AP	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
BL-D02(ASP1)	-	-	-	DS	-	Yes	Yes	260	3	-	-	-	V-0	-	-
F1	-	-	-	DS	-	No	-	-	-	260	10	-	V-0	-	-
F2	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
FR	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
XF-11	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
XF-2	-	-	-	DS	-	No	-	-	-	260	10	-	V-0	-	-

<b>XF-3</b>	-	-	-	DS	-	No	-	-	-	260	20	-	V-0	-	-
<b>XF-5</b>	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
<b>XF-6</b>	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-
<b>XF-9</b>	-	-	-	DS	-	No	-	-	-	288	10	-	V-0	-	-

(ASP 1) - Assembly Solder process evaluated to IPC-TM-650, 2.6.27 Thermal Stress Assembly Simulation

Marking: Company name or file number and type designation. May be followed by a suffix to denote factory identification or flammability classification..

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