

Wiring, Printed - Component

COMPANY

BASELECTRON SRL

Via Mons. Angelini 18
San Martino Siccomario, PV 27028 Italy

E146514


Cond Width		Max Report				Max									
Min		Cond	SS/	Area	date	Surface	Assembly		Solder		Solder	Oper	Meets C		
Min	Edge	Thk	DS/	Diam	After	Mount	Process	Process	Limits	Temp	Flame	UL796	T		
						2022-		Temp							
Type	mm	mm	mic	DSO	mm	01-01	Technology	°C	Cycles	°C	sec	°C	Class	DSR	I
Multilayer printed wiring boards															
B	0.08	0.08	16.5 Int:66	DS	50.8	No	-	-	-	275	10	125	V-0	All	*
B1	0.08	0.12	17 Int:34	DS	76.2	No	-	-	-	280	20	130	V-0	All	-
B2	0.075	0.1	17 Int:68	DS	50.8	No	-	-	-	288	10	130	V-0	All	*
B4	0.1	0.1	12 Int:68	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
B5	0.12	0.2	17 Int:34	DS	50.8	No	-	-	-	280	10	130	V-0	All	-
B6	0.08	0.15	17 Int:68	DS	50.8	No	-	-	-	288	10	130	V-0	All	*
B7	0.12	0.2	17 Int:34	DS	50.8	No	-	-	-	280	10	130	V-0	All	-
B8	0.08	0.08	16.5 Int:66	DS	50.8	No	-	-	-	288	20	130	V-0	All	3
B9	0.1	0.1	17 Int:68	DS	25.4	No	-	-	-	288	20	130	V-0	All	*
Single layer metal base printed wiring boards															
C	0.18	0.54	35	SS	76.2	No	-	-	-	288	10	130	V-0	All	0
C1	0.08	0.08	35	SS	50.8	No	-	-	-	288	10	130	V-0	All	0
C5	0.15	0.21	34	SS	50.8	No	-	-	-	288	20	130	V-0	All	0

Single layer printed wiring boards															
A	0.08	0.08	16.5	DS	50.8	No	-	-	-	275	10	125	V-0	All	*
A2	0.075	0.1	17	DS	50.8	No	-	-	-	288	10	130	V-0	All	*
A4	0.1	0.1	12	DS	50.8	No	-	-	-	288	20	130	V-0	All	0
A5	0.12	0.2	17	DS	50.8	No	-	-	-	280	10	130	V-0	All	*
A7	0.12	0.2	17	DS	50.8	No	-	-	-	280	10	130	V-0	All	*
A8	0.08	0.08	16.5	DS	50.8	No	-	-	-	288	20	130	V-0	All	3
Singlelayer printed wiring boards															
A9	0.1	0.1	17	DS	25.4	No	-	-	-	288	20	130	V-0	All	*

* - CTI marking is optional and may be marked on the printed wiring board.

DS - Duoble-Sided

NOTE - A triangle is marked on those products within a given type designation that comply with direct support of current-carrying parts performance level requirements of UL 796. "All" is used to indicate that all base materials under that type designation comply with direct support of current-carrying parts performance level requirement of UL796.

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

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