



Wiring, Printed – Component

COMPANY

E321281

BETA LAYOUT GMBH

IM AARTAL 14

AARBERGEN, 65326 Germany

Type	Cond Width		Cond Thk	SS/DSO	Max Area Diam	Report date After	Surface Mount Technology	Assembly Process	Solder Process	Solder Limits	Max Oper Temp	Meets UL796	C		
	Min	Edge												Temp	Flame Class
	mm	mm	mic	DSO	mm	2022-01-01		°C	Cycles	°C	sec	°C	Class	DSR	I
Multilayer printed wiring boards															
<i>M</i>	0.075	0.075	18 Int:35	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
<i>MI</i>	0.10	0.10	9 Int:70	DS	50.8	Yes	Yes	245	3	-	-	130	V-0	All	*
Multilayer printed wiring boards with an embedded RFID module, flammability only Recognition															
<i>E</i>	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	-
Single layer printed wiring boards															
<i>S</i>	0.075	0.075	18	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
Single layer printed wiring boards with an embedded RFID module, flammability only Recognition															
<i>F</i>	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	-

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

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

Last Updated on 2025-07-08

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