

Coatings for Use on Recognized Printed Wiring Boards - Component

E105698

**HUMISEAL, DIV OF CHASE CORP**

295 UNIVERSITY AVE, WESTWOOD MA 02090

**1A33, 1A68 @****Conformal coatings for use on Recognized printed wiring boards, furnished as: one component liquid**

	Coating	Coating	Coating	Elec		Laminate	Laminate	Laminate
	Min	Max	Flame	Temp	Env	Min	ANSI	
	Thk	Thk				Space		Min Thk
Color	(mic)	(mic)	Class	(C)	Cond	(mm)	Type	(mm)
CL	25.4	76.2	V-0	105	indoor/outdoor	0.94	CEM-1, FR-4, CEM-3	0.79

@ - CTI Rating of PLC=3 for coatings with a thickness of 2 mils, 5 mils and 10 mils.

Report Date: 1989-08-30

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Tradenames/Trademarks for File E105698:

Humiseal

**IEC and ISO Test Methods**

Test Name	Test Method	Units	Laminate/Coating Thickness(mm/mic)	Value
Flammability	IEC 60695-11-10	Class (color)	0.79/25.4	V-0 (CL)

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