

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	Min Thk
Color	Thk	Thk	Class	(C)	Cond	Space	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

Last Revised: 2009-04-02

© 2013 UL LLC



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)

© 2013 UL LLC