

x-ref colour against temperature

Datasheet on G4 thermal fuses.

The epoxy colours used are ,marked on the drawing –please note in the case of “white” it covers 8 different temperatures so cannot be used exclusively to identify the temperatures - but for others it may be helpful to mark on the customer drawing

PART NO.	RESIN	CATALYST (SEE NOTE 4)	COLOR	RATING	PIGMENT R.M.	PIGMENT %
744 8-01	99510	91434	TAN	072C	99530, 99527	3% WHITE + 1% BROWN
744 8-02	99510	91434	YELLOW	077C	99533	4% YELLOW
744 8-03	99510	91434	DARK GREEN	098C	99528	4% GREEN
744 8-04	99510	91434	ORANGE	---	99534	4% ORANGE
744 8-05	99510	91434	DARK BLUE	110C	99531	4% BLUE
744 8-06	99510	91434	BLACK	117C	99526	4% BLACK
744 8-07	99510	91434	BROWN	128C	99530	4% BROWN
744 8-08	99510	91434	RED	144C	99532	2.5% LIGHT RED
744 8-09	99510	91434	LIGHT GRAY	152C	99526, 99527	1% BLACK + 2% WHITE
744 8-10	99510	91434	LIME	167C	99533, 99531	4% YELLOW + 1% BLUE
744 8-11	99510	91434	LIGHT BLUE	192C	99531, 99527	2% BLUE + 2% WHITE
744 8-12	99510	91434	LIGHT PINK	216C	99532, 99527	1/2% LIGHT RED + 4% WHITE
744 8-13	99510	91434	WHITE	NOTE 3	99527	4% WHITE

NOTES:

1. FOR BASIC EPOXY SPECIFICATIONS, SEE MS-58.
2. FOR MIXING PROCEDURES, SEE TCO-106 PRODUCT SPECIFICATION.
3. RATINGS 084, 091, 093, 104, 121, 164, 229, & 240 HAVE WHITE EPOXY P/N. 74418-13.
4. CATALYST P/N. 98897 IS AN APPROVED ALTERNATE MATERIAL

NOTES: 091 NO LONGER PRODUCED

\$ 229 IS BEING CHANGED TO ORANGE (PUMPKIN) EPOXY SOON

FB-701 TOLERANCES APPLY  
UNLESS OTHERWISE SPECIFIED

**THERMODISC**  
MANSFIELD, OHIO

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DR BY  
KMS  
8-4-81

W56 EPOXY

APPROVALS

*SM*  
12.1.99

SCALE

NONE

DR. NO.

A-8557

REDRAWN CATALYST FOR ALL  
P/N'S WAS 98897. ADDS  
NOTE 4. 11-30-88-73869

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