

November 30, 2007

1

SUBJECT 275A

**OUTLINE OF INVESTIGATION
FOR
AUTOMOTIVE BLADE TYPE FUSES**

Issue No: 4

November 30, 2007

Summary of Topics

This fourth issue of the Subject 275A Outline of Investigation for Automotive Blade Type Fuses includes revisions to eliminate cotton indicator as a criteria for all but the Interrupting Capacity Test.

The UL Foreword is no longer located within the UL Standard. For information concerning the use and application of the requirements contained in this Standard, the current version of the UL Foreword is located on ULStandardsInfoNet at: <http://ulstandardsinfo.net.ul.com/ulforeword.html>

COPYRIGHT © 2007 UNDERWRITERS LABORATORIES INC.

No Text on This Page

CONTENTS

INTRODUCTION

1 Scope	5
2 Units of Measurement	5
3 Components	5
4 Undated References	5
5 Application of Requirements	6

PART I – ALL FUSES

CONSTRUCTION

6 Materials	6
-------------------	---

PERFORMANCE

7 General	6
8 Carrying Capacity Test	7
8.1 General	7
8.2 Acceptance criteria	7
9 Overload Test	7
9.1 General	7
9.2 Acceptance criteria	7
10 Current Cycling Test	8
10.1 General	8
10.2 Acceptance criteria	8
11 Accelerated Aging	8
12 Interrupting Capacity Test	9
12.1 General	9
12.2 Acceptance criteria	9

MARKING

13 General	9
------------------	---

PART II – TYPE J1284 FUSES

GENERAL

14 Characteristics	10
15 Dimensions	10

PERFORMANCE

16 Carrying Capacity Test	12
17 Overload Test	12
18 Current Cycling Test	12