



Member of the FM Global Group

Approval Standard for Repair Service for Communication Equipment Used in Hazardous (Classified) Locations

Class Number 3605

December 1994

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Foreword

The FM Approvals certification mark is intended to verify that the products and services described will meet FM Approvals' stated conditions of performance, safety and quality useful to the ends of property conservation. The purpose of Approval Standards is to present the criteria for FM Approval of various types of products and services, as guidance for FM Approvals personnel, manufacturers, users and authorities having jurisdiction.

Products submitted for certification by FM Approvals shall demonstrate that they meet the intent of the Approval Standard, and that quality control in manufacturing shall ensure a consistently uniform and reliable product. Approval Standards strive to be performance-oriented. They are intended to facilitate technological development.

For examining equipment, materials and services, Approval Standards:

- a) must be useful to the ends of property conservation by preventing, limiting or not causing damage under the conditions stated by the Approval listing; and
- b) must be readily identifiable.

Continuance of Approval and listing depends on compliance with the Approval Agreement, satisfactory performance in the field, on successful re-examinations of equipment, materials, and services as appropriate, and on periodic follow-up audits of the manufacturing facility.

FM Approvals LLC reserves the right in its sole judgment to change or revise its standards, criteria, methods, or procedures.

HOW TO APPLY FOR REPAIR SERVICE APPROVAL

Send a letter requesting an audit addressed to:

Electrical Group Manager
FM Approvals
1151 Boston-Providence Turnpike
Norwood, Massachusetts 02062

The letter should indicate the following:

- a. The location of the repair service facility to be audited.
- b. The specific manufacturer(s) of FM Approved communication equipment that you are seeking to repair at the facility to be audited.
- c. The type/model/series of products to be repaired at this facility.
- d. A detailed summary of the specific requirements as listed in Section 4 of this standard.