

September 13, 2018

1

UL 4248-17

Outline of Investigation for Fuseholders – Part 17: Class CF Fuses

Summary of Topics

This third issue of the Outline of Investigation for Fuseholders – Part 17: Class CF Fuseholders, UL 4248-17, applies to Class CF fuseholders rated 400 A or less and 600 V. Revisions include addition of a 200A fuseholder and clarifications to dummy fuse dimensions.

UL's Outlines of Investigation are copyrighted by UL LLC. Neither a printed nor electronic copy of an Outline of Investigation should be altered in any way. All of UL's Outlines of Investigation and all copyrights, ownerships, and rights regarding those Outlines of Investigation shall remain the sole and exclusive property of UL LLC.

COPYRIGHT © 2018 UL LLC

UL COPYRIGHTED MATERIAL –
NOT AUTHORIZED FOR FURTHER REPRODUCTION OR
DISTRIBUTION WITHOUT PERMISSION FROM UL



Documents
Document Sharing Hub

No Text on This Page

UL COPYRIGHTED MATERIAL –
NOT AUTHORIZED FOR FURTHER REPRODUCTION OR
DISTRIBUTION WITHOUT PERMISSION FROM UL



Documents

Document Sharing Hub

CONTENTS

1	General	5
1.1	Scope	5
4	Classification	5
5	Characteristics	5
5.1	Summary of characteristics	5
6	Marking	5
6.1	Marking of fuseholder	5
7	Construction	5
7.6	Contacts of a cartridge fuseholder	5
8	Tests	8
8.1	General	8
8.4	Verification of temperature rise	8
8.6A	Verification of effectiveness of rejection member	11

UL COPYRIGHTED MATERIAL –
NOT AUTHORIZED FOR FURTHER REPRODUCTION OR
DISTRIBUTION WITHOUT PERMISSION FROM UL



Documents

Document Sharing Hub

No Text on This Page

UL COPYRIGHTED MATERIAL –
NOT AUTHORIZED FOR FURTHER REPRODUCTION OR
DISTRIBUTION WITHOUT PERMISSION FROM UL



Documents

Document Sharing Hub