



# Certificate of Compliance

**Certificate:** 2404624 **Master Contract:** 162842 (012636\_0\_000)

**Project:** 70097442 **Date Issued:** 2016-09-09

**Issued to:** Mersen USA Newburyport-MA, LLC  
374 Merrimac St  
Newburyport, Massachusetts 01950-1998  
USA  
**Attention:** Marla Miller

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicator ▲*



**Issued by:** *Ramana Tangirala*  
Ramana Tangirala

## **PRODUCTS**

CLASS - C142230 - FUSES-Supplemental Fuses - Component Acceptance

- **Cat. Nos. FR14GR69V** followed by ampere rating and may be followed by T for indicator versions, Semiconductor Fuse, Class “gR”, 1 to 63A, 700 V ac max and 500V dc max, IR: 700V ac -200kA, IR: 500V dc-50kA;

### Note:

1. These devices are Accepted as components for use only in other Certified equipment where the suitability of the combination is determined by CSA International.
2. These fuses have been investigated only short circuit protection and overload protection only at levels not lower than the “Minimum Breaking Capacity” as specified in the report

## **APPLICABLE REQUIREMENTS**

CSA Std. C22.2 No. 248.13-00 - Low-Voltage Fuses--Part 13: Semiconductor Fuses



## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70097442	2016-09-09	covers updating of submittor's identification under Markings (Trade name "MERSEN" in place of "Ferraz Shawmut").
2404624	2011-03-16	Original certification of "Cat No. FR14GR69V", 1 to 63A, 700V ac max and 500V dc max, Semiconductor Fuses