



# Certificate of Compliance

Certificate: 70129360(LR11716-151)

Master Contract: 151933

Project: 70129360

Date Issued: 2017-05-29

Issued to: **Killark Electric Manufacturing Co.  
3940 Dr. Martin Luther King Dr.  
St. Louis, Missouri 63113  
USA**

**Thomas J. Michalski**



Issued by: *Domenic  
Somma*  
Domenic Somma,  
C.E.T.

## PRODUCTS

**CLASS - C441803 - CONDUIT FITTINGS-Fittings - For Hazardous Locations**

**Class I, Groups B, C and D; Class II, Groups E, F, and G; Class III**

- Short radius capped elbows (90° bend), Cat. Nos. Y-1 to Y-5 inclusive, conduit sizes 1/2, 3/4, 1, 1-1/4 and 1-1/2 in.
- Short radius capped elbows (90° bend), Cat. Nos. Y-1M to -5M inclusive, conduit sizes 1/2, 3/4, 1, 1-1/4 and 1-1/2 in.

## APPLICABLE REQUIREMENTS

The following standards were used in the evaluation of the products covered under this Certificate:

- |                            |   |   |
|----------------------------|---|---|
| CAN/CSA-C22.2 No. 0-10     | - | General Requirements – Canadian Electrical Code, Part II              |
| CAN/CSA-C22.2 No. 25-1966  | - | Enclosures for Use in Class II, Groups E, F and G Hazardous Locations |
| CAN/CSA-C22.2 No. 30-M1986 | - | Explosion-Proof Enclosures for Use in Class I Hazardous Locations     |
| CAN/CSA-C22.2 No. 94.2-07  | - | Enclosures for Electrical Equipment, Environmental Considerations     |

## MARKINGS



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The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

The equipment is marked with the following information. The following markings are integrally casted on the cover and the body.

- Submitter's name, Trade Mark, File Number or Master Contract Number,
- Catalog number,
- Hazardous location rating designation (may be optionally marked with Zone marking e.g. (Class I, Zone 2, Groups IIA, IIB, IIB+H2),
- The CSA Monogram with or without C US indicator,

On cover: "CAUTION: Keep cover tightly closed while circuits are alive.



## *Supplement to Certificate of Compliance*

**Certificate:** 70129360 (011716\_C\_000)

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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>
LR 11716-151	Sept. 3, 1197	Original Certification of Series Y-1 to Y-5 Short Capped Elbow, trade sizes ½ in thru 1-1/2 in. for use in Class I, Div. 1, Groups C and D; Class II Groups E, F and G; Class III.
70129360	2017-05-29	Update to Report LR 11716-151 to add an iron version of the Y Series capped elbows by adding suffix letter "M" and to add Class I, Group B designation.