

# Certificate of Compliance

**Certificate:** 1129334

**Master Contract:** 184585 (LR101909)

**Project:** 1265473

**Date Issued:** February 5, 2002

**Issued to:** **CMP Products**  
**Glasshouse St.**  
**St. Peters**  
**NE6 1BE Newcastle Upon Tyne**  
**England**  
**Attention: Mr. Malcolm Graham**


*The products listed below are eligible to bear the CSA Mark shown*



**Issued by:**

  
Ezio Migliozi

**Authorized by:**

  
Nick Affano  
Operations Manager

## PRODUCTS

CLASS 4418 05 - CABLE - Hardware - For Hazardous Locations

Class II, Div 1 and 2, Groups E, F, and G; Class III, Div 1 and 2; Encl. Types 3, 4 and 4X.  
Class I, II and III  
Class I, Zone 1, Ex e II

"CMP" Cable gland connectors, Series "MCA", two (2) parts for use with Interlocked Armoured TECK type cables, Cat. Nos. CMP -05S, -050, -075, -100, -125, -150, -20S, -200, -25S, -250 and -300 followed with suffix MCA, trade size ½ in NPT through 3 in NPT.

## Notes:

1. Cable gland connectors material may be of brass, aluminum or stainless steel.
2. Cable glands are suitable for Class I Hazardous Locations when used in combination with a Certified Class I, Hazardous Location sealing fitting.

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### **APPLICABLE REQUIREMENTS**

- CAN/CSA-C22.2No.18-92 - Outlet Boxes, Conduit Boxes, and Fittings  
CSA Std C22.2No.25-1966 - Enclosures for Use in Class II, Groups E, F and G Hazardous Locations.  
CSA Std C22.2No.174-M1984 - Cables and Cable Glands for Use in Hazardous Locations  
CAN/CSA-C22.2 No.94-M91 - Special Purpose Enclosures  
CAN/CSA-E60079-0-2001 -Electrical Apparatus for Explosive Gas Atmospheres- Part 0: General  
uirements  
IEC 60079-0 1998 (3<sup>rd</sup> edition)-Electrical Apparatus for Explosive Gas Atmospheres- General Requirements  
IEC 60529- 1989 - Degree of Protection provided by Enclosures

### **MARKINGS**

Permanently Die Stamped on each Body of the Gland:

- Manufacturer name or trade mark
- Catalogue number designation
- Hazardous Location designation (e.g. I, II, III, EFG )
- Trade size
- Type
- Enclosure Types 3, 4 and 4X
- Certificate Number: CSA 02.1265473 (Applicable for Ex e Marking).
- CSA Monogram

Note: Installation instruction sheet provided in each packaged unit.



CSA INTERNATIONAL

## *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>
1265473	Feb. 05, 2002	Update to Report 1129334 to cover Ex e type of protection to series MCA cable glands.
1129334	May 01, 2001	Original Certification.