

## Type Approval Certificate Extension

This is to certify that Certificate No. 01/00173(E1) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

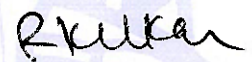
**PRODUCER** CMP PRODUCTS  
Glasshouse Street  
St. Peters  
Newcastle-Upon-Tyne, NE6 1BE  
United Kingdom (UK)

**PLACE OF PRODUCTION** 36, Nelson Road  
Nelson Park East  
Cramlington  
Northumberland  
NE23 1WH  
United Kingdom (UK)

**DESCRIPTION** Adapters and reducers for cable glands for hazardous areas in Marine, offshore and Industrial use

TYPE	PRODUCT	STANDARD
797	Adaptor	IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004
737	Adaptor / Reducer	IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004
747	Stopper plug	IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004
757	Stopper plug	IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004
767	Stopper plug	IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004
777	Insulated adaptor	IEC 60079-0:2007, IEC 60079-1:2007, IEC 60079-31:2008, IEC 60079-7:2006

**Certificate No.** 01/00173(E2)  
**Issue Date** 23 March 2012  
**Expiry Date** 8 December 2016  
**Sheet** 1 of 2



R.M. Kelkar  
London Design Support Office  
Lloyd's Register EMEA

Lloyd's Register EMEA  
71 Fenchurch Street, London EC3M 4BS

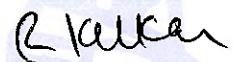
780	Union	IEC 60079-0:2007, IEC 60079-1:2007, IEC 60079-31:2008, IEC 60079-7:2006
781	Breather drain plug	IEC 60079-0:2004, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004
787	90° Adaptor	IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004

*"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."*

*The attached Design Appraisal Document No. 01/00173(E2) and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

All other details remain as the previous Certificate No. 01/00173(E1) to which this extension should be attached.

**Certificate No.** 01/00173(E2)  
**Issue Date** 23 March 2012  
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**Sheet** 2 of 2



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 London Design Support Office  
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 71 Fenchurch Street, London EC3M 4BS



**DESIGN APPRAISAL DOCUMENT**Date  
23 March 2012Quote this reference on all future communications  
LDSO/ETS/RMK/WP6533748/W02737678**LLOYD'S REGISTER TYPE APPROVAL SYSTEM, 2002.****Issued to: CMP PRODUCTS****for: ADAPTORS AND REDUCERS FOR CABLE GLANDS****TYPE APPROVAL CERTIFICATE No. 01/00173(E2)**

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System, 2002 and this Design Appraisal Document forms part of the Certificate.

**ADDITIONAL APPROVAL DOCUMENTATION**

Request form	23.06.2011
CMP catalogue (787 Series 90° Adaptors)	-
LR Production Facility Inspection Report	13.02.2012

**TEST REPORTS**

Certificate No. IECEX SIR 07.0052X	18.04.2011
Certificate No. IECEX SIR 07.0056X	31.08.2007
Certificate No. IECEX SIR 07.0054U	31.08.2007
Certificate No. IECEX SIR 07.0055U	31.08.2007
Certificate No. IECEX SIR 10.0027U	10.05.2010
Certificate No. IECEX SIR 10.0148U	18.04.2011

Also all the documentation listed on Design Appraisal Document associated with Type Approval Certificate No. 01/00173(E1)

**Supplementary Type Approval Terms and Conditions**

*Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.*

*Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.*

*Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.*

*Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.*



R. M. Kelkar  
Senior Surveyor  
London Design Support Office

**Part 1B**  
**Subject: Electrical Equipment (Not Environmentally Tested)**  
**Product: Cables Accessories (Part 1B)**

Producer/Licence No.		Description of Product			Cert. No.
Type	Details of Approval	Application	Remarks		
<p><b>CMP PRODUCTS,</b>  Glasshouse Street,  St. Peters,  Newcastle-Upon-Tyne, NE6  1BE,  United Kingdom (UK).</p>	<p>Adaptors and  reducers for cable  glands</p> <p>797 - Adaptor</p> <p>737 -  Adaptor/Reducer</p> <p>747 - Stopper plug</p> <p>757 - Stopper plug</p> <p>767 - Stopper plug</p> <p>777 - Insulated  Adaptor</p> <p>780 - Union</p> <p>781 - Breather drain  plug</p> <p>787 - 90° Adaptor</p>	<p>IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004</p> <p>IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004</p> <p>IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004</p> <p>IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004</p> <p>IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004</p> <p>IEC 60079-0:2007, IEC 60079-1:2007, IEC 60079-31:2008, IEC 60079-7:2006</p> <p>IEC 60079-0:2007, IEC 60079-1:2007, IEC 60079-31:2008, IEC 60079-7:2006</p> <p>IEC 60079-0:2004, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004</p> <p>IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-7:2006, IEC 61241-0:2004, IEC 61241-1:2004</p>	<p>Hazardous areas in marine,  offshore and industrial use</p>	<p>Expires: 8 December 2016</p>	<p>01/00173(E2)</p>

R. K. K. K.