Hummel AG

Lise-Meitner-Straße 2, D-79211 Denzlingen

Telefon: ++49/(0)7666-91110-0 Telefax: ++49/(0)7666-91110-20

Info@hummel.com www.hummel.com



UK Declaration of Conformity

product name:

Cable Glands

type:

EXIOS, EXIOS-MZ

UK CA

Complying the UK-legislation:

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016

Certified in EU-Type Examination certificate:

BVS 10 ATEX E 062 X

Issued by:

DEKRA Testing and Certification GmbH

Dinnendahlstraße 9 D-44809 Bochum EU-Notified Body 0158

Marking of the Ex-Products:

 $\langle \epsilon_{\rm x} \rangle$

II 2G Ex de IIC Gb II 1D Ex ta IIIC Da IP66/IP68

Following standards re applied:

EN IEC 60079-0:2018	Explosive atmospheres – Part 0: Equipment – General requirements
EN 60079-1:2014	Explosive atmospheres – Part 7: Equipment protection by flameproof enclosures "d"
	Exception: labeling on the product with "d" equates to "db"
EN IEC 60079-7:2015 +A1:2018	Explosive atmospheres – Part 7: Equipment protection by increased safety "e" Exception: labeling on the product with "e" equates to "eb"
	Exception: labeling on the product with e equates to eb
EN 60079-31:2014	Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"
EN 60529:1991 + A1:2000 + A2:2013	Degrees of protection provided by enclosures (IP-Code)

Dokument: Version: FB Vorlage UKDoC ATEX

Freigabe am:

24.10.2022

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Complying the UK- legislation:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment **Regulations 2012**

Following standards are applied:

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

We declare that the above articles were developed and manufactured in the responsibility of Hummel AG.

This UKDoC has been prepared in accordance with the transitional arrangement. This allows a self-declaration based on an ATEX certificate to mark the products in hazardous areas with UKCA.

Ort, Datum Denzlingen den **Hummel AG**

0 8. NOV. 2022

i.V. Carsten Koch

Vice President Engineering

ATEx-Representative

i.A. Christian Latte

Team Leader Technical Compliance

Zulassungsbeauftragter

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