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 type Cable Glands EXIOS, EXIOS-MZ



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:

×3	II	2G	Ex db eb	IIC	Gb	IP66/IP68
	II	1D	Ex ta	IIIC	Da	

Following standards are 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"
EN IEC 60079- 7:2015/A1:2018	Explosive atmospheres – Part 7: Equipment protection by increased safety "e"
EN 60079-31:2014	Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"
DIN EN 60529:2014	Degrees of protection provided by enclosures (IP-Code)

## 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.

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



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.

Denzlingen den 05.02.2025

C. Ra L.V.

i.V. Carsten Koch Director Engineering ATEX Beauftragter

6

i.V. Christian Latte Head of TEC Zulassungsbeauftragter