

Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. 20 238 - 11 HH

Company Hummel AG
Lise-Meitner-Str. 2
79211 Denzlingen, GERMANY

Product Description Cable gland

Type EXIOS 20-1, 20-2, 20-3, 25, 32, 40, 50, 63, 75

Environmental Category H

Technical Data / Range of Application
Material: Gland body Brass / nickel plated / stainless steel
Clamping insert Polyamide 6
Seal Silicone

Ingress protection: IP 66, IP 68, 5bar
Temperature range: -60°C to +105°C
Degree of explosion protection: II 2G Ex de IIC Gb
II 1D Ex ta IIIC Da

Characteristics: Metric thread and NPT thread

Clamping range: Metric thread M16 x 1,5 to M75 x 1,5
NPT thread NPT 3/8" to NPT 3"

Details see data sheet of manufacturer

Test Standard Guidelines for the Performance of Type Approvals VI, 7, 2 Edition 2003;
IEC 60079-0/1/7/31:2007 to 2008; EN 50262:2005; EN 60529:2000

Documents Test report: DEKRA DE/BVS/10/2245, 2010-10-14; BVS 10 ATEX E 062 X, 2010-08-02
IECEx BVS 10.0078X, 2010-11-02

Remarks None

Valid until 2016-09-20

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Type Approval Symbol



File No. I.N.03

Hamburg, 2011-09-20

Germanischer Lloyd

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