

# TYPE APPROVAL CERTIFICATE

DNV·GL

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

Certificate No. **42 485 - 16 HH**

Company **OBO Bettermann GmbH & Co. KG**

**Hüingser Ring 52  
58710 Menden, GERMANY**

Product Description **Slotted cable trunking system intended for installation in cabinets**

Type **LKVH DIN wiring trunking, halogen-free**

Environmental Category **None**

Technical Data / **Material: Bayblend FR 3030**

Range of Application

**Temperature range: -25°C to +90°C**

**Colour: RAL 7035**

**Application / Dimension: According to the manufacturer's instructions and catalogue "OBO Bettermann LFS 2012/2013"**

**Accessories: Wire retainer Type LKV H H Item No. 6178 65 0  
Plastic rivet tool Type KNW1/2 Item No. 6178 52 7/9  
Spreading rivet Type KSN1 Item No. 6178 52 0  
Spreading rivet Type KSN2 Item No. 6178 52 2**

**Place of production: OBO Bettermann GmbH & Co. KG, 58708 Menden, Germany**

Test Standard **EN 50085-1:2005, EN 50085-2-3:2010, VDE 0472, Teil 815, IEC 60695-11-10:2013, IEC 60695-11-20:2013, UL 94 V-0**

Documents **Test reports:  
VDE 248000-5450-0003 / 162842, Certificate 40034771, 2012-04-05;  
UL 20121214-E301798; OBO Bettermann Document 030745**

Remarks **This certificate is issued on the basis of GL Guidelines for the Performance of Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007 and Chapter 2 Edition 2012.**

**Products approved by this certificate are accepted for installation on all vessels classed by DNV GL.**

Valid until **2021-03-01**

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File No. **I.N.05**

**Hamburg, 2016-03-02**

Type Approval Symbol



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