

Rittal Herstellererklärung

Manufacturer's Declaration



Reg. No.: 1 247 310-4

Wir
We

Rittal GmbH & Co. KG
Auf dem Stützelberg
D-35745 Herborn

erklären in alleiniger Verantwortung, dass das Produkt
hereby declare on our own responsibility that our product

Klemmenkasten KL (Typen gemäß Anlage)
KL type terminal box (see details on types enclosed)

auf das sich diese Erklärung bezieht, konform mit folgenden technischen Eigenschaften ist.
Which is subject of this declaration, features the following technical characteristics.

Entspricht Gerätekategorie 3G/3D (gemäß Richtlinie 94/9/EG) zum Einsatz in folgenden explosionsgefährdeten Bereichen:
The product corresponds to equipment category 3G/3D (acc. to EU directive 94/9) for operation in explosion-prone areas:

Zone 2 Gas gemäß EN 60079-0 (2009)
Zone 2 gas acc. EN 60079-0 (2009)

Zone 22 Staub gemäß EN 60079-0 (2009) (nicht leitende Stäube)
Zone 22 dust acc. EN 60079-0 (2009) (non-conducting dust)

Angewandte Normen :
Applied standards :

EN 60079-0 (2009), EN 60079-15 (2010) / Ex nA, EN 60079-31 (2009) / Ex tc

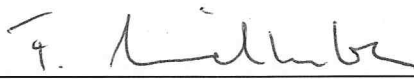
Bemerkungen:

Die Gehäuse sind so ein- und auszubauen, dass die erforderliche Schutzart IP54 erhalten bleibt. Die Oberflächentemperatur des Gehäuses muss der Zünd- bzw. Glüh-temperatur des umgebenden Gases oder des Staub-Luft-Gemisches angepasst sein. Die max. Oberflächentemperatur muss auf dem Typenschild gekennzeichnet sein.

Remarks:

The enclosures are to be mounted and dismantled in such a way that the required protection category IP 54 is maintained intact. The surface temperature of the enclosure is to be adapted to the inflammation or glow temperature of the surrounding gas or gas-air mixture. The maximum permissible surface temperature must be shown on the type plate.

Herborn, 04.07.2012


Frank Himmelhuber, Bereichsleiter FuE
Senior Vice President R&D



Lackiert RAL 7035 <i>Painted</i>	Grundiert RAL 7035 <i>primed</i>	Flanschplatte <i>Gland plate</i>
KL 1500.510	KL 1500.310	-
KL 1501.510	KL 1501.310	-
KL 1502.510	KL 1502.310	-
KL 1503.510	KL 1503.310	-
KL 1504.510	KL 1504.310	-
KL 1505.510	KL 1505.310	-
KL 1506.510	KL 1506.310	-
KL 1507.510	KL 1507.310	-
KL 1508.510	KL 1508.310	-
KL 1509.510	KL 1509.310	-
KL 1510.510	KL 1510.310	-
KL 1511.510	KL 1511.310	-
KL 1512.510	KL 1512.310	-
KL 1513.510	KL 1513.310	-
KL 1514.510	KL 1514.310	-
KL 1515.510	KL 1515.310	-
KL 1516.510	KL 1516.310	-
KL 1517.510	KL 1517.310	-
KL 1518.510	KL 1518.310	-
KL 1519.510	KL 1519.310	-
KL 1527.510	KL 1527.310	-
KL 1528.510	KL 1528.310	-
KL 1529.510	KL 1529.310	-
KL 1530.510	KL 1530.310	✓
KL 1531.510	KL 1531.310	✓
KL 1532.510	KL 1532.310	✓
KL 1533.510	KL 1533.310	✓
KL 1534.510	KL 1534.310	✓
KL 1535.510	KL 1535.310	✓
KL 1536.510	KL 1536.310	✓
KL 1537.510	KL 1537.310	✓
KL 1538.510	KL 1538.310	✓
KL 1539.510	KL 1539.310	✓
KL 1540.510	KL 1540.310	✓
KL 1541.510	KL 1541.310	✓
KL 1542.510	KL 1542.310	✓
KL 1589.510	KL 1589.310	-