DNV·GL

Certificate No:
TAE00000YA

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Terminal Block

with type designation(s)
ZRK2.5/2A, ZRK2.5/3A, ZRK2.5/4A, ZRK4/2A, ZRK4/3A, ZRK4/4A, ZRKD2.5, ZRKD2.5SV, ZRKD2.5N-DU, ZRKD2.5DU-PE, ZRKD2.5N-PE

Issued to
CONTA-CLIP Verbindungstechnik GmbH
HÖVELHOF, Germany

is found to comply with
DNV GL rules for classification – Ships

Application :

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

Environmental Category C

This Certificate is valid until **2019-11-02**.

Issued at **Hamburg** on **2016-03-02**

for **DNV GL**

DNV GL local station: **Magdeburg**

Approval Engineer: **Harald Amberger**

Duy Nam Le
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

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Product description

Feed trough terminals (PA)

Type:	Voltage(V)	Current(A)	Cross section(mm²) flexible/stiff
ZRK2.5/2A	800	24	2,5/4
ZRK2.5/3A	800	24	2,5/4
ZRK2.5/4A	800	24	2,5/4
ZRK4/2A	800	32	4,0/6
ZRK4/3A	800	32	4,0/6
ZRK4/4A	800	32	4,0/6
ZRKD2.5	500	24	2,5/4
ZRKD2.5SV	500	24	2,5/4
ZRKD2.5N-DU	500	24	2,5/4
ZRKD2.5DU-PE	500	24	2,5/4
ZRKD2.5N-PE	500	24	2,5/4

Tracking index : >600
Overvoltage category : III
Pollution degree : 3
Insulation material : Polyamide 6.6

Application/Limitation

Operating instruction of the manufacturer to be observed

Type Approval documentation
Test Standard

GL Guidelines for the Performance of Type Approvals: 2012
IEC 60947-7-1: 2009, IEC 60947-7-2: 2009

Periodical assessment

- Inspection on factory samples, selected at random from the production line (where practicable)
- Results from Routines (RT) checked (if not available tests according RT to be carried out)
- Review of type approval documentation
- Review of possible change in design, materials and performance
- Ensuring traceability between manufacturer's product type marking and Type Approval Certificate.

Assessment to be performed at least every second year.

END OF CERTIFICATE