Certificate Number UL-US-L214155-22-42807002-2

Report Reference E214155-20070824

Date 10-Jan-2023

Issued to: RAFI GmbH & Co. KG

Ravensburger Str. 128-134 Berg 88276

Germany

This is to certify that NI representative samples of

NISD2 - Emergency Stop Devices - Component See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 60947-1, 5th Ed., Issue Date: 2013-07-31, Revision

Date: 2019-05-06, UL 60947-5-5, 1st Ed., Issue Date: 2017-

08-11, Revision Date: 2019-09-13

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Deborah Jennings-Conner VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, pleas contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/



Certificate Number UL-US-L214155-22-42807002-2

Report Reference E214155-20070824

Date 10-Jan-2023

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

| Model | Category Description |
|--|------------------------------------|
| 1.20 126.401/x000 | Contact Blocks with soldering pins |
| 1.20 126.403/x000 | Contact Blocks with soldering pins |
| 1.20 126.404/x000 | Contact Blocks with soldering pins |
| 1.20 126.501/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 1.20 126.503/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 1.20 126.504/x000 | Contact Blocks with quick connect |
| AIP AIP AIP AIP AIP AI | terminals 2,8 x 0,8mm |
| 1.20 126.601/x000 | Contact Blocks with soldering pins |
| 1.20 126.603/x000 | Contact Blocks with soldering pins |
| 1.20 126.604/x000 | Contact Blocks with soldering pins |
| 1.20 126.701/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 1.20 126.703/x000 | Contact Blocks with quick connect |
| YU: YU: YU: YU: YU: YU | terminals 2,8 x 0,8mm |
| 1.20 126.704/x000 | Contact Blocks with quick connect |
| \times \times \times \times \times | terminals 2,8 x 0,8mm |
| 1.20.126.414/x000 | Contact Blocks with soldering pins |
| 1.20.126.514/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 1.20.146.401/x000 | Contact Blocks with soldering pins |
| 1.20.146.403/x000 | Contact Blocks with soldering pins |
| 1.20.146.404/x000 | Contact Blocks with soldering pins |
| 1.20.273.101/2200 | Emergency stop push buttons |
| 1.30.253.001/0300 | Emergency stop push buttons |
| 1.30.253.001/1000 | Emergency stop push buttons |
| 1.30.253.101/0300 | Emergency stop push buttons |
| 1.30.253.101/1000 | Emergency stop push buttons |
| 1.30.253.501/0300 | Emergency stop push buttons |
| 1.30.253.502/0300 | Emergency stop push buttons |
| 1.30.253.601/0300 | Emergency stop push buttons |
| 1.30.253.602/0300 | Emergency stop push buttons |
| 1.30.273.001/2200 | Emergency stop push buttons |
| 1.30.273.001/2300 | Emergency stop push buttons |
| 1.30.273.011/2200 | Emergency stop push buttons |
| 1.30.273.011/2300 | Emergency stop push buttons |
| 1.30.273.101/2300 | Emergency stop push buttons |
| 1.30.273.301/2200 | Emergency stop push buttons |

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| 1.30.273.311/2300 | Emergency stop push buttons |
|---|--|
| 1.30.273.312/2200 | Emergency stop push buttons |
| 1.30.273.361/2300 | Emergency stop push buttons |
| 1.30.273.501/0300 | Emergency stop push buttons |
| 1.30.273.502/0300 | Emergency stop push buttons |
| 1.30.273.511/0300 | Emergency stop push buttons |
| 1.30.273.512/0300 | Emergency stop push buttons |
| 1.30.273.601/0300 | Emergency stop push buttons |
| 1.30.273.602/0300 | Emergency stop push buttons |
| 1.30.283.101/0300 | Emergency stop push buttons, Models RAFIX 22 FSR: |
| 1.30.283.111/0300 | Emergency stop push buttons |
| 1.30.283.601/0300 | Emergency stop push buttons, Models RAFIX 22 FSR: |
| 1.30.283.611/0300 | Emergency stop push buttons, Models RAFIX 22 FSR: |
| 1.30.283.xx1/x300 | Emergency stop push buttons |
| 1.30.283.xx1/xx00 | Emergency stop push buttons |
| 9.00.002.270/0000 - Assembled PCB + Contact Block 1.20 126.404/x000 or 9.20 126.404/x000 | Emergency stop push buttons |
| 9.20 126.414/x000 | Contact Blocks with soldering pins |
| 9.20 126.501/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 9.20 126.504/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 9.20 126.514/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 9.20 126.601/x000 | Contact Blocks with soldering pins |
| 9.20 126.603/x000 | Contact Blocks with soldering pins |
| 9.20 126.604/x000 | Contact Blocks with soldering pins |
| 9.20 126.701/x000 | Contact Blocks with quick connect |
| | terminals 2,8 x 0,8mm |
| 9.20 126.703/x000 | Contact Blocks with quick connect |
| - r/(_r/(_r/(_r/(_r/(_r/(_r/ | terminals 2,8 x 0,8mm |
| 9.20 126.704/x000 | Contact Blocks with quick connect |
| II. VII. VII. VII. VII. VII. VI | terminals 2,8 x 0,8mm |
| 9.20.126.401/x000 | Contact Blocks with soldering pins |
| 9.20.126.403/x000 | Contact Blocks with soldering pins |
| 9.20.126.404/x000 | Contact Blocks with soldering pins |
| 9.20.146.401/x000 | Contact Blocks with soldering pins |
| 9.20.146.403/x000 | Contact Blocks with soldering pins |
| 9.20.146.404/x000 | Contact Blocks with soldering pins |
| 9.30.253.001/0300 | Emergency stop push buttons |
| 9.30.253.004/0300 | Emergency stop push buttons |
| 9.30.253.009/0300 | Emergency stop push buttons |
| 9.30.253.011/0300 | Emergency stop push buttons |

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| 9.30.253.012/0000 | Emergency stop push buttons |
|---|-----------------------------|
| 9.30.253.017/0000 | Emergency stop push buttons |
| 9.30.253.021/0000 | Emergency stop push buttons |
| 9.30.253.024/0000 | Emergency stop push buttons |
| 9.30.253.026/0000 | Emergency stop push buttons |
| 9.30.253.029/0300 | Emergency stop push buttons |
| 9.30.253.030/0300 | Emergency stop push buttons |
| 9.30.253.031/0300 | Emergency stop push buttons |
| 9.30.253.032/0300 | Emergency stop push buttons |
| 9.30.273.001/2300 | Emergency stop push buttons |
| 9.30.273.002/0300 | Emergency stop push buttons |
| 9.30.273.004/2300 | Emergency stop push buttons |
| 9.30.273.005/0300 | Emergency stop push buttons |
| 9.30.273.006/0300 | Emergency stop push buttons |
| 9.30.273.010/0000 | Emergency stop push buttons |
| 9.30.273.011/0000 | Emergency stop push buttons |
| 9.30.273.012/0000 | Emergency stop push buttons |
| 9.30.273.013/2300 | Emergency stop push buttons |
| 9.30.273.014/0300 | Emergency stop push buttons |
| 9.30.273.015/0300 | Emergency stop push buttons |
| 9.30.273.016/0300 | Emergency stop push buttons |
| 9.30.273.017/0300 | Emergency stop push buttons |
| 9.30.273.018/0300 | Emergency stop push buttons |
| 9.30.273.020/0000 - Assembled Emergency stop push | Emergency stop push buttons |
| button 1.30.273.511/0300 + Contact Block 1.20 | |
| 126.404/x000 or 9.20 126.404/x000 + PCB | |
| 9.30.273.020/0300 | Emergency stop push buttons |
| 9.30.273.021/0300 | Emergency stop push buttons |
| 9.30.273.022/0300 | Emergency stop push buttons |
| 9.30.273.024/0300 | Emergency stop push buttons |
| 9.30.273.029/0000 | Emergency stop push buttons |
| 9.30.273.031/2300 | Emergency stop push buttons |
| 9.30.273.032/2300 | Emergency stop push buttons |
| 9.30.273.033/0300 | Emergency stop push buttons |
| 9.30.273.034/0300 | Emergency stop push buttons |
| 9.30.273.035/0300 | Emergency stop push buttons |
| 9.30.273.036/0300 | Emergency stop push buttons |
| 9.30.273.037/0300 | Emergency stop push buttons |
| 9.30.273.039/0000 | Emergency stop push buttons |
| 9.30.273.040/0000 | Emergency stop push buttons |
| 9.30.273.040/0000 | |

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Date 10-Jan-2023

Issued to: RAFI GmbH & Co. KG

Ravensburger Str. 128-134 Berg 88276

Germany

This is to certify that representative samples of

NISD8 - Emergency Stop Devices Certified for Canada -

Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: IEC 60947-5-5, Edition 1, AMD 2, Issue Date 1997-11-26,

Revision Date 2016-02-29

Additional Information: See the UL Online Certifications Directory at

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| 1.20.146.403/x000 | Contact Blocks with soldering pins |
| 1.20.146.404/x000 | Contact Blocks with soldering pins |
| 1.20.273.101/2200 | Emergency stop push buttons |
| 1.30.253.001/0300 | Emergency stop push buttons |
| 1.30.253.001/1000 | Emergency stop push buttons |
| 1.30.253.101/0300 | Emergency stop push buttons |
| 1.30.253.101/1000 | Emergency stop push buttons |
| 1.30.253.501/0300 | Emergency stop push buttons |
| 1.30.253.502/0300 | Emergency stop push buttons |
| 1.30.253.601/0300 | Emergency stop push buttons |
| 1.30.253.602/0300 | Emergency stop push buttons |
| 1.30.273.001/2200 | Emergency stop push buttons |
| 1.30.273.001/2300 | Emergency stop push buttons |
| 1.30.273.011/2200 | Emergency stop push buttons |
| 1.30.273.011/2300 | Emergency stop push buttons |
| 1.30.273.101/2300 | Emergency stop push buttons |
| 1.30.273.301/2200 | Emergency stop push buttons |
| 1.30.273.311/2300 | Emergency stop push buttons |
| 1.30.273.312/2200 | Emergency stop push buttons |
| 1.30.273.361/2300 | Emergency stop push buttons |
| 1.30.273.501/0300 | Emergency stop push buttons |
| 1.30.273.502/0300 | Emergency stop push buttons |
| 1.30.273.511/0300 | Emergency stop push buttons |
| 1.30.273.512/0300 | Emergency stop push buttons |
| 1.30.273.601/0300 | Emergency stop push buttons |
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| 1.30.283.101/0300 | Emergency stop push buttons, Models RAFIX 22 FSR: |
| 1.30.283.111/0300 | Emergency stop push buttons |
| 1.30.283.601/0300 | Emergency stop push buttons, Models RAFIX 22 FSR: |
| 1.30.283.611/0300 | Emergency stop push buttons, Models RAFIX 22 FSR: |
| 1.30.283.xx1/x300 | Emergency stop push buttons |
| 1.30.283.xx1/xx00 | Emergency stop push buttons |
| 9.00.002.270/0000 - Assembled PCB + Contact Block 1.20 126.404/x000 or 9.20 126.404/x000 | Emergency stop push buttons |
| 9.20.126.401/x000 | Contact Blocks with soldering pins |

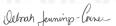
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Deborah Jennings-Conner, VP Regulatory Services

Certificate Number UL-CA-L214155-42-42807002-2
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Date 10-Jan-2023

| 9.20.126.403/x000 | Contact Blocks with soldering pins |
|---|------------------------------------|
| 9.20.146.401/x000 | Contact Blocks with soldering pins |
| 9.20.146.403/x000 | Contact Blocks with soldering pins |
| 9.20.146.404/x000 | Contact Blocks with soldering pins |
| 9.30.253.001/0300 | Emergency stop push buttons |
| 9.30.253.004/0300 | Emergency stop push buttons |
| 9.30.253.009/0300 | Emergency stop push buttons |
| 9.30.253.011/0300 | Emergency stop push buttons |
| 9.30.253.012/0000 | Emergency stop push buttons |
| 9.30.253.017/0000 | Emergency stop push buttons |
| 9.30.253.021/0000 | Emergency stop push buttons |
| 9.30.253.024/0000 | Emergency stop push buttons |
| 9.30.253.026/0000 | Emergency stop push buttons |
| 9.30.253.029/0300 | Emergency stop push buttons |
| 9.30.253.030/0300 | Emergency stop push buttons |
| 9.30.253.031/0300 | Emergency stop push buttons |
| 9.30.253.032/0300 | Emergency stop push buttons |
| 9.30.273.001/2300 | Emergency stop push buttons |
| 9.30.273.002/0300 | Emergency stop push buttons |
| 9.30.273.004/2300 | Emergency stop push buttons |
| 9.30.273.005/0300 | Emergency stop push buttons |
| 9.30.273.006/0300 | Emergency stop push buttons |
| 9.30.273.010/0000 | Emergency stop push buttons |
| 9.30.273.011/0000 | Emergency stop push buttons |
| 9.30.273.012/0000 | Emergency stop push buttons |
| 9.30.273.013/2300 | Emergency stop push buttons |
| 9.30.273.014/0300 | Emergency stop push buttons |
| 9.30.273.015/0300 | Emergency stop push buttons |
| 9.30.273.016/0300 | Emergency stop push buttons |
| 9.30.273.017/0300 | Emergency stop push buttons |
| 9.30.273.018/0300 | Emergency stop push buttons |
| 9.30.273.020/0000 - Assembled Emergency stop push | Emergency stop push buttons |
| button 1.30.273.511/0300 + Contact Block 1.20 | e.gee, etep paer satione |
| 126.404/x000 or 9.20 126.404/x000 + PCB | |
| 9.30.273.020/0300 | Emergency stop push buttons |
| 9.30.273.021/0300 | Emergency stop push buttons |
| 9.30.273.022/0300 | Emergency stop push buttons |
| 9.30.273.024/0300 | Emergency stop push buttons |
| 9.30.273.029/0000 | Emergency stop push buttons |
| 9.30.273.031/2300 | Emergency stop push buttons |
| 9.30.273.032/2300 | Emergency stop push buttons |
| 9.30.273.033/0300 | Emergency stop push buttons |
| 9.30.273.034/0300 | Emergency stop push buttons |
| 9.30.273.035/0300 | Emergency stop push buttons |
| 9.30.273.036/0300 | Emergency stop push buttons |



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| 9.30.273.037/0300 | Emergency stop push buttons |
|-------------------|-----------------------------|
| 9.30.273.039/0000 | Emergency stop push buttons |
| 9.30.273.040/0000 | Emergency stop push buttons |
| 9.30.273.041/2300 | Emergency stop push buttons |

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Deborah Jennings-Conner, VP Regulatory Services

UL LLC



