

# EU Declaration of Conformity



|                                                                       |                                                                                                                                                                                                                                                                                  |  |                                   |            |                                     |            |                             |            |                |            |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------|------------|-------------------------------------|------------|-----------------------------|------------|----------------|------------|
| Original                                                              | K.A. Schmersal GmbH & Co. KG<br>Möddinghofe 30<br>42279 Wuppertal<br>Germany<br>Internet: www.schmersal.com                                                                                                                                                                      |  |                                   |            |                                     |            |                             |            |                |            |
| Declaration:                                                          | We hereby certify that the hereafter described components both in their basic design and construction conform to the applicable European Directives.                                                                                                                             |  |                                   |            |                                     |            |                             |            |                |            |
| Name of the component:                                                | NBG..., NBGLC..., EBG...0, MBG(H)..., MBG(H)AC..., MBK..., MBKAC..., KG...                                                                                                                                                                                                       |  |                                   |            |                                     |            |                             |            |                |            |
| Type:                                                                 | See ordering code                                                                                                                                                                                                                                                                |  |                                   |            |                                     |            |                             |            |                |            |
| Description of the component:                                         | Empty enclosure / Individually equipped enclosure                                                                                                                                                                                                                                |  |                                   |            |                                     |            |                             |            |                |            |
| Relevant Directives:                                                  | <table><tr><td>Machinery Directive <sup>1)</sup></td><td>2006/42/EC</td></tr><tr><td>Low Voltage Directive <sup>2)</sup></td><td>2014/35/EU</td></tr><tr><td>EMC-Directive <sup>3)</sup></td><td>2014/30/EU</td></tr><tr><td>RoHS-Directive</td><td>2011/65/EU</td></tr></table> |  | Machinery Directive <sup>1)</sup> | 2006/42/EC | Low Voltage Directive <sup>2)</sup> | 2014/35/EU | EMC-Directive <sup>3)</sup> | 2014/30/EU | RoHS-Directive | 2011/65/EU |
| Machinery Directive <sup>1)</sup>                                     | 2006/42/EC                                                                                                                                                                                                                                                                       |  |                                   |            |                                     |            |                             |            |                |            |
| Low Voltage Directive <sup>2)</sup>                                   | 2014/35/EU                                                                                                                                                                                                                                                                       |  |                                   |            |                                     |            |                             |            |                |            |
| EMC-Directive <sup>3)</sup>                                           | 2014/30/EU                                                                                                                                                                                                                                                                       |  |                                   |            |                                     |            |                             |            |                |            |
| RoHS-Directive                                                        | 2011/65/EU                                                                                                                                                                                                                                                                       |  |                                   |            |                                     |            |                             |            |                |            |
| Affixing of the CE conformity mark:                                   | <p>1) for safety components, whose type plate is labelled "Safety component"</p> <p>2) for switchgear without safety function</p> <p>3) with mounted light elements and / or voltage sensors</p>                                                                                 |  |                                   |            |                                     |            |                             |            |                |            |
| Applied standards:                                                    | DIN EN 60947-5-1:2010<br>DIN EN 60947-5-5:2015*)<br>DIN EN ISO 13850:2016*)<br>*) with mounted emergency stop devices                                                                                                                                                            |  |                                   |            |                                     |            |                             |            |                |            |
| Person authorised for the compilation of the technical documentation: | Oliver Wacker<br>Möddinghofe 30<br>42279 Wuppertal                                                                                                                                                                                                                               |  |                                   |            |                                     |            |                             |            |                |            |
| Place and date of issue:                                              | Wuppertal, January 28, 2019                                                                                                                                                                                                                                                      |  |                                   |            |                                     |            |                             |            |                |            |

Authorised signature  
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Managing Director