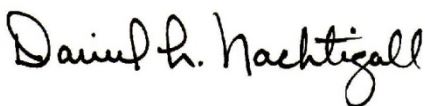


## ***EU Declaration of Conformity***

|                                                                                                                                                                     |                                                                                                                                                        |                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product:</b>                                                                                                                                                     |                                                                                                                                                        | <b><i>Electronic Motor Overload Relay</i></b>                                                                                      |
| <b>Name and address of the manufacturer:</b>                                                                                                                        |                                                                                                                                                        | <b>Name and address of the authorised representative:</b>                                                                          |
| <b><i>Sprecher + Schuh, Inc.</i></b>                                                                                                                                |                                                                                                                                                        | <b><i>Rockwell Automation B.V.</i></b>                                                                                             |
| <b><i>15910 International Plaza Drive</i></b>                                                                                                                       |                                                                                                                                                        | <b><i>Rivium Promenade 160</i></b>                                                                                                 |
| <b><i>Houston, TX 77032</i></b>                                                                                                                                     |                                                                                                                                                        | <b><i>2909 LM Capelle aan den IJssel</i></b>                                                                                       |
| <b><i>USA</i></b>                                                                                                                                                   |                                                                                                                                                        | <b><i>The Netherlands</i></b>                                                                                                      |
| <b><i>This declaration of conformity is issued under the sole responsibility of the manufacturer.</i></b>                                                           |                                                                                                                                                        |                                                                                                                                    |
| <b>Object of the declaration:</b>                                                                                                                                   |                                                                                                                                                        | <b><i>Sprecher + Schuh CEP9-ESM, -EIO, and -ECM Series</i></b><br><b><i>(reference the attached list of catalogue numbers)</i></b> |
| <b><i>The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:</i></b>                                     |                                                                                                                                                        |                                                                                                                                    |
| <b><i>2014/35/EU</i></b>                                                                                                                                            | <b><i>Low Voltage Directive</i></b>                                                                                                                    | <b><i>(LVD)</i></b>                                                                                                                |
| <b><i>2014/30/EU</i></b>                                                                                                                                            | <b><i>EMC Directive</i></b>                                                                                                                            | <b><i>(EMC)</i></b>                                                                                                                |
| <b><i>2011/65/EU</i></b>                                                                                                                                            | <b><i>RoHS Directive</i></b>                                                                                                                           | <b><i>(RoHS)</i></b>                                                                                                               |
| <b><i>References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:</i></b> |                                                                                                                                                        |                                                                                                                                    |
| <b><i>EN 60947-4-1:2010 + A1:2012</i></b>                                                                                                                           | <b><i>Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters</i></b>       |                                                                                                                                    |
| <b><i>EN 50581:2012</i></b>                                                                                                                                         | <b><i>Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances</i></b> |                                                                                                                                    |
| <b><i>Signed for and on behalf of the above named manufacturer:</i></b>                                                                                             |                                                                                                                                                        |                                                                                                                                    |
| <b><i>Place and date of issue:</i></b>                                                                                                                              | <b><i>Milwaukee, WI USA</i></b>                                                                                                                        | <b><i>18-Aug-2018</i></b>                                                                                                          |
| <b><i>Name, function:</i></b>                                                                                                                                       | <b><i>Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering</i></b>                                                                  |                                                                                                                                    |
| <b><i>Signature:</i></b>                                                                                                                                            |                                                                     |                                                                                                                                    |

| Catalogue number <sup>1</sup> | Series <sup>2</sup> | Description                                        | Directive <sup>3</sup> |     |      |
|-------------------------------|---------------------|----------------------------------------------------|------------------------|-----|------|
|                               |                     |                                                    | LVD                    | EMC | RoHS |
| CEP9-EIO-x-x                  |                     | CEP9 control module per Nomenclature               | Yes                    | Yes | Yes  |
| CEP9-EIO-x-24D                |                     | CEP9 control module per Nomenclature               | N/R                    | Yes | Yes  |
| CEP9-EIOGP-x-x                |                     | CEP9 control module per Nomenclature               | Yes                    | Yes | Yes  |
| CEP9-EIOGP-x-24D              |                     | CEP9 control module per Nomenclature               | N/R                    | Yes | Yes  |
| CEP9-ESM-x-x-x                |                     | CEP9 sensing module per Nomenclature               | Yes                    | Yes | Yes  |
| CEP9-ECM-ETR                  |                     | CEP9 communication module, EtherNet /IP            | N/R                    | Yes | Yes  |
| CEP9-ECM-DNT                  |                     | CEP9 communication module, DeviceNet               | N/R                    | Yes | Yes  |
| CEP9-ECM-PCM                  |                     | CEP9 communication module, Parameter Configuration | N/R                    | Yes | Yes  |
| CEP9-EXP-AIO-31               |                     | CEP9 analogue expansion I/O                        | N/R                    | Yes | Yes  |
| CEP9-EXP-DIO-42-120           |                     | CEP9 digital expansion I/O, 120V AC                | Yes                    | Yes | Yes  |
| CEP9-EXP-DIO-42-240           |                     | CEP9 digital expansion I/O, 240V AC                | Yes                    | Yes | Yes  |
| CEP9-EXP-DIO-42-24D           |                     | CEP9 digital expansion I/O, 24V DC                 | N/R                    | Yes | Yes  |
| CEP9-EXP-PS-AC                |                     | CEP9 expansion power supply, 120/240V AC           | Yes                    | Yes | Yes  |
| CEP9-EXP-PS-DC                |                     | CEP9 expansion power supply, 24V DC                | N/R                    | Yes | Yes  |
| CEP9-EOS-SCS                  |                     | CEP9 starter control station                       | N/R                    | Yes | Yes  |
| CEP9-EOS-SDS                  |                     | CEP9 starter diagnostic station                    | N/R                    | Yes | Yes  |
| <b>Accessories</b>            |                     |                                                    |                        |     |      |
| CEP9-EIO-CM-C23               |                     | CEP9 contactor coil adapter                        | Yes                    | N/R | Yes  |
| CEP9-EIO-CM-C55               |                     | CEP9 contactor coil adapter                        | Yes                    | N/R | Yes  |
| CEP9-EIO-CM-C97               |                     | CEP9 coil adapter                                  | Yes                    | N/R | Yes  |
| CEP9-EXP-CBL-*                |                     | CEP9 expansion module cable                        | N/R                    | N/R | Yes  |
| CEP9-NCCM-DNT-CNT             |                     | CEP9 replacement connector kit                     | N/R                    | N/R | Yes  |
| CEP9-NCIO-22A-CNT             |                     | CEP9 replacement connector kit                     | Yes                    | N/R | Yes  |
| CEP9-NCIO-22D-CNT             |                     | CEP9 replacement connector kit                     | N/R                    | N/R | Yes  |
| CEP9-NCIO-43-CNT              |                     | CEP9 replacement connector kit                     | Yes                    | N/R | Yes  |
| CEP9-NCIO-63-CNT              |                     | CEP9 replacement connector kit                     | N/R                    | N/R | Yes  |
| CEP9-NCIOGP-22-CNT            |                     | CEP9 replacement connector kit                     | Yes                    | N/R | Yes  |
| CEP9-NCIOGP-42-CNT            |                     | CEP9 replacement connector kit                     | N/R                    | N/R | Yes  |
| CEP9-NCSM-VIG-CNT             |                     | CEP9 replacement connector kit                     | Yes                    | N/R | Yes  |
| CEP9-NCXP-DIO-CNT             |                     | CEP9 replacement connector kit                     | Yes                    | N/R | Yes  |
| CEP9-NCXP-AIO-CNT             |                     | CEP9 replacement connector kit                     | N/R                    | N/R | Yes  |
| CEP9-NCXP-PS-CNT              |                     | CEP9 replacement connector kit                     | Yes                    | N/R | Yes  |

1) \* May be any letter or number indicating options that do not impact this DoC.

2) Yes = Product is certified to this directive.

N/R = This directive is not required for this product.

#### NOMENCLATURE:

##### Control Modules:

|      |   |     |   |    |   |     |
|------|---|-----|---|----|---|-----|
| CEP9 | - | EIO | - | 43 | - | 120 |
| 1    |   | 2   |   | 3  |   | 4   |

|   |                                                                                                                                                       |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Product Line<br>CEP9 – IEC electronic overload relay                                                                                                  |
| 2 | Overload Relay Module Type<br>EIO – Control module, no ground-fault or PTC<br>EIOGP – Control module with ground-fault and PTC                        |
| 3 | Control Module Type<br>22 – Two inputs/two outputs<br>42 – Four inputs/two outputs<br>43 – Four inputs/three outputs<br>63 – Six inputs/three outputs |
| 4 | Control Voltage<br>120 – 120Vac<br>240 – 240Vac<br>24D – 24Vdc                                                                                        |

NOMENCLATURE (Cont.):

Sensing Modules:

|      |   |     |   |     |   |     |   |     |
|------|---|-----|---|-----|---|-----|---|-----|
| CEP9 | - | ESM | - | VIG | - | 30A | - | C23 |
| 1    |   | 2   |   | 3   |   | 4   |   | 5   |

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Product Line<br>CEP9 – IEC electronic overload relay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 2 | Overload Relay Module Type<br>ESM – Sensing module                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3 | Sensing Module Type<br>I – Current only<br>IG – Current and ground fault<br>VIG – Current, ground fault and voltage                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 4 | Sensing Module Mounting Configuration<br>23 – Contactor mount (CA7-9 thru CA7-23)<br>55 – Contactor mount (CA7-30 thru CA7-55)<br>97 – Contactor mount (CA7-60 thru CA7-97)<br>180 – Contactor mount (CA6-115 thru CA6-180)<br>146 – Contactor mount (CA9-116 thru CA9-146)<br>205 – Contactor mount (CA9-190 thru CA9-205)<br>P – Pass-thru panel mount<br>T – Din rail/panel mount<br>CT – Pass-thru panel mount with voltage sensing (30, 60, and 100A current range only)<br>7T – Replacement DIN rail/panel mount (30, 60, and 100A current range only) |
| 4 | Sensing Module Current Range<br>30 – 0.5...30A<br>60 – 6...60A<br>100 – 10...100A<br>200 – 20...200A                                                                                                                                                                                                                                                                                                                                                                                                                                                         |