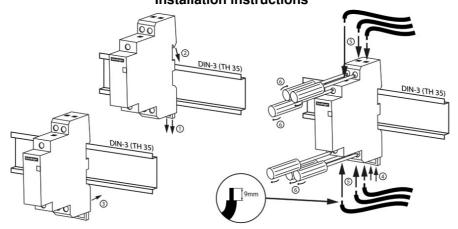


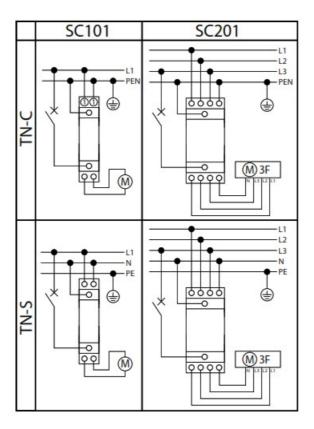
## **BEMKO SC101 Modular Contactor Instruction Manual**

Home » BEMKO » BEMKO SC101 Modular Contactor Instruction Manual



# INSTALLATION CONTACTOR Installation instructions



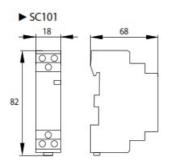


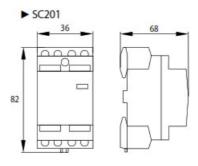
#### **Contents**

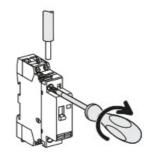
- 1 SC101 Modular
- **Contactor**
- 2 Security
- 3 Maintenance
- **4 Recommendations**
- **5 Documents / Resources** 
  - **5.1 References**
- **6 Related Posts**

#### **SC101 Modular Contactor**

Waste electrical products should not be disposed with household waste. Please recycle where facilities exist. Check with Your Local Authorityor retailer for recycling advice.



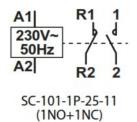




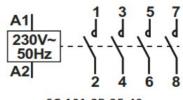
A1 - A2 styki pomocnize (CONTROL)	0.8N.m	1.5 - 2.5mm <sup>2</sup>	1.5 - 2.5mm <sup>2</sup>
styki główne (POWER)	3.5N.m	1.5 - 6mm <sup>2</sup>	1.5 - 4mm <sup>2</sup>

1 U <sub>n</sub> 1P:250V~ 50Hz 2P:400V~ 50Hz	2 U <sub>c</sub> 230V~ 50Hz	3 I <sub>n</sub> AC-7a 25A	4 I <sub>n</sub> AC-7b 9A	5 U <sub>i</sub> 500V	U <sub>imp</sub> 2.5kV	IP20	2	9 50000x
10		12 max 101: mm <sup>2</sup> 201: mm <sup>2</sup>	13 max 101: mm <sup>2</sup> 201: mm <sup>2</sup>	14 +60°C				

- 1. Rated voltage.
- 2. Coil voltage.
- 3. Rated current AC-7a.
- 4. Rated current AC-7b.
- 5. Rated insulation voltage.
- 6. Rated surge voltage.
- 7. International Protection Rating.
- 8. Contamination degree.
- 9. Electric endurance.
- 10. Caution, risk of electric shock.
- 11. For internal use.
- 12. Terminal capacity.
- 13. Control terminal capacity.
- 14. Working temperature.

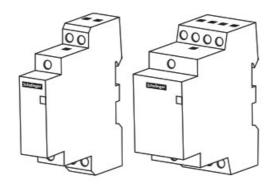


SC-101-1P-25-20 (2NO)



SC-101-2P-25-40 (4NO)

# USER MANUAL INSTALLATION CONTACTOR SC101 / SC201



#### **Security**

Before mounting, read the instructions and disconnect the power supply. Installation should be performed by a qualified user authorized to mount electrical devices depending on the applicable regulations in a given country, in accordance with the mounting diagram. Modifications to the product may cause threat and loss of warranty.

#### **Maintenance**

All maintenance work should be carried out after disconnecting the power supply. The product temperature may rise to an elevated value. Before commencing maintenance, make sure that the product temperature is safe to make it. Guarantee unrestricted air supply, do not cover the product. Use dry and delicate materials for cleaning. Do not use chemical agents. Product not adapted to work in an environment with unfavorable conditions, i.e. high dustiness / humidity, water, explosive zones, vibrations, chemical fumes.

#### Recommendations

Failure to follow the instructions in the manual may result in a fire, electric shock, burns or other damage. Bemko sp. O.o. is not responsible for failure to comply with the above recommendations. We also reserve the right to make changes to the manual – the current version is available at <a href="https://www.bemko.eu">www.bemko.eu</a>.



ul. Bocznicowa 13 05-850 Jawczyce www.schelinger.eu

#### **Documents / Resources**



**BEMKO SC101 Modular Contactor** [pdf] Instruction Manual SC101 Modular Contactor, SC101, Modular Contactor, Contactor

#### References

### • Schelinger

Manuals+,