

Rotary version with spring return functionality / 2 Pt. and modulating control

Rotary version without spring return functionality / modulating control

AC 24 V / DC 24...48 V / AC

**Remarks**

This document provides customer-specific information regarding the use of fuse-links for the installation of actuators used in systems with A2/A2L and A3 classified refrigerants.

Further detailed descriptions as well as information on safety, engineering notes, mounting instructions of the actuators can be found in the technical and basic documents of the ball valve actuators.

**Use**

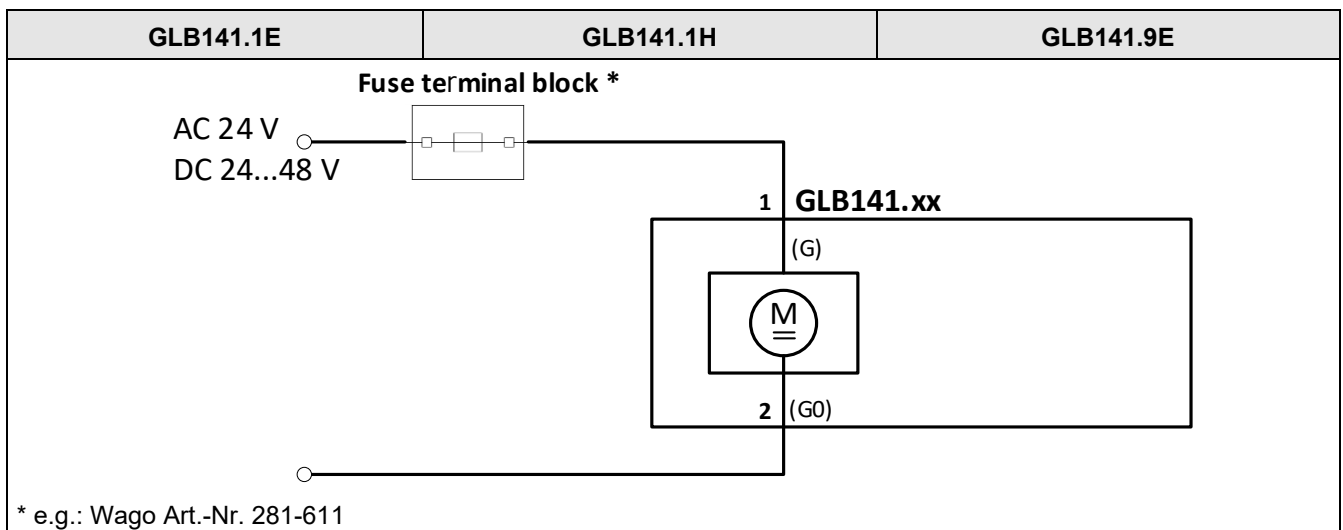
For actuators used in systems with A2/A2L and A3 classified refrigerants and listed in the table below: see the sections **Type summary**, **Connection Diagrams** and **Appendix**.

For the installation of the listed actuators, **it is mandatory to use a 500 mA (or lower) slow-blow fuse** as shown in the section below: **Connection Diagrams** and the corresponding standards in **Appendix**.

**Type summary**

Product number	Stock number
GLB141.1E	S55499-D385
GLB141.1H	S55499-D443
GLB141.9E	S55499-D391

**Connection diagrams**



e.g. of fuse terminal block



Wago Art.-Nr. 281-611

## Appendix

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### Standards

<b>IEC 60 127</b>	Standard for Miniature Fuses
<b>IEC 60 127-1</b>	General Requirements for Miniature Fuses
<b>IEC 60127-2</b>	Cartridge fuse-links
<b>IEC 60127-6</b>	Fuse-holders
<b>IEC 60947-7-3</b>	Fuse terminal blocks

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