



## AZR31S1/24VDC

- Fail-safe standstill monitors
- Sensor-free detection of standstill by monitoring e.m.f.
- Direct connection to three-phase motors
- Suitable for connection to a frequency converter with the following interface data: rotary hysteresis 0 ... 1000 Hz; switching frequency of the end level up to 16 kHz; engine voltage range 0 ... 400 V
- This fail-safe standstill monitor has the particular advantage that no adjustment for a required-value is needed during commissioning.
- 3 safety contacts, STOP 0
- 1 Signalling output

Schmersal, Inc., 115 E Stevens Ave, Suite 208, Valhalla, NY 10595

The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

Generated on: 2/4/2025, 3:33 AM