

AZR31S1-24VDC



- **1 Signalling output**
- **3 safety contacts, STOP 0**
- **Fail-safe standstill monitors**
- **Direct connection to three-phase motors**
- **Sensor-free detection of standstill by monitoring e.m.f.**
- **This fail-safe standstill monitor has the particular advantage that no adjustment for a required-value is needed during commissioning.**
- **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**

Data

General data

Product name	AZR 31S1
	IEC 61508
Standards	IEC/EN 60204-1
	ISO 13849-1
	EN 60947-5-1
Climatic stress	EN 60068-2-78
Enclosure material	Glass-fibre, reinforced thermoplastic
Material of the contacts, electrical	AgSn0. self-cleaning, positive drive
Gross weight	400 g

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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.

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