SAFEONE DNSR-2R2

1A/230V DC13 1A/24V A1 A2 11 - 12 S11 S12 21 - 22 DJ/\A A1/A2:24VDC/140mA

Pwr) 24V/1A

AC15:1A/230V

K1 🌀 K2 🌀

Safety relay for emergency stop and time delay



SAFEONE DNSR-2R2

The DNSR-2R2 product series rounds off the DINA SAFEONE range in the area of safety relays for emergency stop and time delay. The series offers numerous options and can be customised.

- Two control circuits, each with one single-channel and one two-channel contact.
- Two time-setting-release terminals where the two-channel contacts can be set via the potentiometer. Alternatively, another assignment e.g. acknowledgement, is also possible.
- The DNSR-2R2 series offers either undelayed, off-delayed or on-delayed contacts.
- Customised time settings are parameterised ex-works. The delay times of the safe contacts can each be set via a potentiometer if required.
- All contacts are set as NO. The single-channel contacts can be electrically configured as NO by re-parameterisation.
- The connection diagram can be found on the side of the device.
- The plug-in terminals are non-interchangeable.
- Inputs and outputs are checked for plausibility.



Application

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- Isolate energy from drives.
- Unlock protective devices.
- Can be used in safety circuits in accordance with VDE0113 Part 1 with maximum category 3/PLd in accordance with DIN EN ISO 13849-1.



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