

## Digital output relay unit

For 32 isolated digital output signals

6ES7322-1BL00-0AA0

Relay - Schneider 6A 32 point (32a, 32b)

SR800 40P series



Bolt up



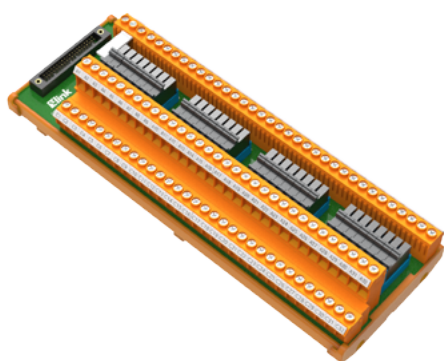
Bolt lock



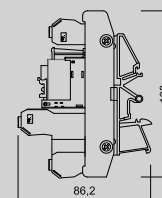
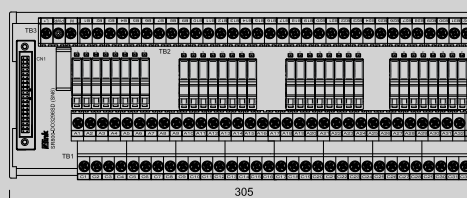
Orange



Dark gray



SR800-D03296SD (SN6)



### Technical data

|                                   |                                        |
|-----------------------------------|----------------------------------------|
| Connection data                   |                                        |
| Connection to PLC                 | HE 10 connectors 40-pin                |
| Connection type (field)           | Screw bolt up                          |
| Connection size (field)           | 0.34 ~ 2.5mm <sup>2</sup> (AWG22 ~ 14) |
| Nominal input data (coil)         |                                        |
| Rated voltage                     | 24VDC ± 10%                            |
| Rated current DC                  | 7.0mA                                  |
| Pick-up / drop-out volt. DC-coil  | >16.8V / <1.2VDC                       |
| Coil resistance (+ / - 10%)       | 3,390                                  |
| Power rating                      | 170mW                                  |
| LED status indication per channel | Green(5mA)                             |
| Nominal output data               |                                        |
| Contact material                  | AgSnO <sub>2</sub>                     |
| Operating voltage                 | 250VAC                                 |
| Max.switching current             | 6A                                     |
| Nominal switching capacity        | 6A 250VAC, 6A 30VDC                    |
| Minimum contact current           | 1mA                                    |
| Minimum contact voltage           | 24V                                    |
| General data                      |                                        |
| Ambient temperature (operational) | -25°C ~ 50°C                           |
| Storage temperature               | -40°C ~ 60°C                           |
| Weight 6.50 / 8.00                | Approx. ---g / 1,076.6g                |
| Dimensions                        |                                        |
| Length x width x height (mm)      | 6.50 Pitch                             |
|                                   | 8.00 Pitch                             |
| Mounting rail                     |                                        |
| TS35 (Weidmuller)                 |                                        |

### Ordering data

|                  |                        |
|------------------|------------------------|
| Order No.        |                        |
| --- (6.50 Pitch) | 834219017 (8.00 Pitch) |

### Accessories / Spare part

|                  |      |               |
|------------------|------|---------------|
| Terminal markers | 6.50 | 8.00 DEK 5/8  |
| Cross-connector  | 6.50 | 8.00 COM-8009 |

### Use with

|                 |                |
|-----------------|----------------|
| Front connector | Cable          |
| S7-300S-DA40P   | DAHHC40-10K24B |

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