**PLC S7 300 & S7 400 Interface modules**

- Very compact dimension in CR version
- Fast connection
- Pluggable relay
- Status LED display

**INPUT TECHNICAL DATA**
- Rated voltage: 24 Vac/dc ± 10%
- Rated current (1 channel): 16 mA ± 10%
- Turn ON time: 15 ms
- Turn OFF time: 5 ms
- Protection circuit: bridge rectifier

**OUTPUT TECHNICAL DATA**
- Type and number of contacts: SPST(NO) per 8 relay
- Nominal load (resistive): 10 A / 250 Vac
- Current breaking power: 1000 VA
- Current of the fuse max.: —

**GENERAL TECHNICAL DATA**
- Operating temperature range: -10...+50°C
- Coil/contact isolation: 3 kV/μs / 60 μs
- Isolation between output terminals: 1 kV/μs / 60 μs (between open contact)
- Protection degree: IP 20 IEC 60529
- Overvoltage category / Pollution degree: III / 2
- Reference Standard: IEC 6094-1, DIN VDE 0110.1
- Status display: green LED / yellow LED
- Connection terminal: flat cable 16 poles male, UL94V-0 plastic material
- Approx. weight: 199 g (7.02 oz)
- Mounting information: vertical on rail adjacent without gap

**MOUNTING ACCESSORIES**
- Mounting rail type according to IEC60715/632: PR/DIN/AC - PR/DIN/AS - PR/DIN/AL
- Replacement relay (1): Cat. No. 8904001
- Screw type jumper: red, white, blue

**NOTES**
1. Relay model is not binding, they may be modified without prior warning. The technical data shown here is to be considered typical.
2. Version available upon request.

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**VERSIONS**

<table>
<thead>
<tr>
<th>Pluggable relay</th>
<th>Fixed relay</th>
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<tbody>
<tr>
<td>Cat. No. XCRE83</td>
<td>Cat. No. XCR83</td>
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**INPUT TECHNICAL DATA**

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**OUTPUT TECHNICAL DATA**

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<tr>
<td>RFE8124</td>
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**GENERAL TECHNICAL DATA**

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