

Catalogue No: 700-SKICZ24

INPUT SENSOR MODULE FOR SSR LED 1KHZ 12-24VDC

Timers and Control Relays > General Purpose Relays > Solid State Relays > Allen-Bradley Solid State Relays > 700-SK
SSR Interface Modules > Input Module



Representative Photo Only
(actual product may vary based on configuration selections)

Input Sensor Module, Photocoupler, With LED indicator, 1 KHz Frequency, Supply Voltage 4...32V DC, Supply Current 0.1....100mA, Rated Input 12...24 V DC.

- Wide range of relays that provides reliable design, quick replacements and panel space-saving solutions
- Covers the spectrum from PLC switching to high current loads, ensuring a complete solution
- Number of international approvals ensuring the reliability of the range

SPECIFICATIONS

| | |
|--|---|
| Product Series | Bul. 700-SK |
| Number of Poles | 1 |
| Contact Configuration | 1 NO |
| I Δ n, Leakage Current, Max | 0.005 mA |
| Voltage Drop, On State, Max | 1.6 V |
| Control Voltage, DC, Min | 12 V DC min |
| Control Voltage, DC, Max | 24 V DC max |
| Input Current, Max (rms) | 8 mA, max rms |
| Pickup Voltage | 6.6 V |
| Dropout Voltage | 3.6 V |
| Response Time (Off → On) | 0.1 ms |
| Response Time (On → Off) | 0.1 ms |
| Operating Temperature, Min | -30 °C min |
| Operating Temperature, Max | 80 °C max |
| Storage Temperature, Min | -30 °C min |
| Storage Temperature, Max | 100 °C max |
| Relative Humidity, Max | 45 %RH |
| Relative Humidity, Min | 85 %RH |
| Height | 29 mm |
| Width | 13 mm |
| Depth | 28 mm |
| Shock Acceleration (Max.) | 100 g |
| Vibration Acceleration (Max.) | 10 m/s ² |
| Vibration Displacement (Peak to Peak Max.) | 1.5 mm |
| Vibration Frequency, Operational (Max.) | 55 Hz |
| Standards Compliance | UL 508 CSA C22.2 No. 14 EN 60950 IEC 60950 |

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Certifications

C-UR-US
CE

REFERENCES

IECEX Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue
& Product Selection: -