

Catalogue No: 700-SH10JA22

SSR HOCKEY PUCK ZERO 10A 200-260VAC IN 42-265VAC OUT

Timers and Control Relays > General Purpose Relays > Solid State Relays > Allen-Bradley Solid State Relays > 700-SH Hockey Puck Style > 10A Relays



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

Solid State Relay, Hockey Puck Style, With LED Indicator and Zero Cross Function, Output 10A @ 42...265 V AC, Input 200.....260V AC

- 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-SH
Number of Poles	1
Contact Configuration	1 NO
In, Rated Current	10 A
Ie, Rated Operational Current, min	150 mA,min
Icw, Short Time Withstand Current, 10ms (rms)	325 A, 10ms
IΔn, Leakage Current, Max	3 mA
Ue, Rated Operational Voltage, AC, min	42 V AC
Ue, Rated Operational Voltage, AC, max	265 V AC
Voltage Drop, On State, Max	1.6 V
Control Voltage, AC, Min	200 V AC min
Control Voltage, AC, Max	260 V AC max
Input Current, Max (rms)	13 mA, max rms
Pickup Voltage	190 V
Dropout Voltage	90 V
Response Time (Off → On)	20 ms
Response Time (On → Off)	40 ms
Insulation Voltage, between Input & Output	500 V AC
Terminal Type, Supply	Screw Terminal(s)
Terminal Type, Operational	Screw Terminal(s)
Operating Temperature, Min	-20 °C min
Operating Temperature, Max	70 °C max
Storage Temperature, Min	-40 °C min
Storage Temperature, Max	100 °C max
Relative Humidity, Max	0 %RH
Relative Humidity, Min	95 %RH
Height	58.2 mm
Width	45.5 mm

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Depth	28.8 mm
Shock Acceleration (Max.)	100 g
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 60947-1 EN 60947-4-3 EN 61000-6-2 EN 61000-6-4 IEC 60947-1 IEC 60947-4-3
Certifications	C-UR-US CSA

REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-