

# AD-SSR645-45-DCZ Cut Sheet



AutomationDirect solid state relay, 35mm DIN rail mount, finger-safe, 4-32 VDC input voltage, SPST, (1) N.O. SCR, 45A contact rating, 48-660 VAC load voltage, zero cross, screw terminal(s), LED indicator(s).

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/AD-SSR645-45-DCZ>

## Technical Specifications

Brand	AutomationDirect
Item	Relay
Relay Type	Solid state
Mounting	35mm DIN rail
Relay Housing Type	Finger-safe
Input Voltage	4-32 VDC
Relay Configuration	SPST
Output Type	(1) N.O. SCR
Load Voltage	48-660 VAC
Contact Rating	45A
Switching Type	Zero cross
Connector Type	Screw terminal(s)
Indicator	LED

## Agency Approvals

UL Listed File #	None
UL Recognized File #	E222847
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	2742910
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/AD-SSR645-45-DCZ.pdf>  
See store item page for other formats.