## GRSH-50-48-D-2-0 Cut Sheet





Gefran solid state relay, 35mm DIN rail mount, 6-32 VDC input voltage, SPST, (1) N.O. SCR, 50A contact rating, 24-480 VAC load voltage, push-in spring, overvoltage and thermal protection. Thermal/load interruption alarm.

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



https://www.automationdirect.com/pn/GRSH-50-48-D-2-0

## **Technical Specifications**

Brand	Gefran
Item	Relay
Relay Type	Solid state
Mounting	35mm DIN rail
Relay Housing Type	Finger-safe
Input Voltage	6-32 VDC
Relay Configuration	SPST
Output Type	(1) N.O. SCR

Load Voltage	24-480 VAC
Contact Rating	50A
Switching Type	Zero cross
Connector Type	Push-in spring
Indicator	LED
Protection Type(s)	<ul><li>overvoltage</li><li>thermal</li></ul>
Additional Information	Thermal/load interruption alarm

## Agency Approvals

UL Listed File #	E243386
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/GRSH-50-48-D-2-0.pdf See store item page for other formats.