

GRSH-90-60-A-5-61 Cut Sheet



Gefran solid state relay with fan, 35mm DIN rail mount, 20-260 VAC input voltage, SPST, (1) N.O. SCR, 90A contact rating, 24-600 VAC load voltage, push-in spring, overvoltage and thermal protection, external 115 VAC required. Thermal alarm.

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



<https://www.automationdirect.com/pn/GRSH-90-60-A-5-61>

Technical Specifications

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|----------------------------|----------------|
| Brand | Gefran |
| Item | Relay with fan |
| Relay Type | Solid state |
| Mounting | 35mm DIN rail |
| Relay Housing Type | Finger-safe |
| Input Voltage | 20-260 VAC |
| Relay Configuration | SPST |
| Output Type | (1) N.O. SCR |
| Load Voltage | 24-600 VAC |

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|-----------------------------------|---|
| Contact Rating | 90A |
| Switching Type | Zero cross |
| Connector Type | Push-in spring |
| Indicator | LED |
| Protection Type(s) | <ul style="list-style-type: none">• overvoltage• thermal |
| External Power Requirement | 115 VAC |
| Additional Information | Thermal alarm |

Agency Approvals

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| 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-90-60-A-5-61.pdf>
See store item page for other formats.