GRSH-120-60-D-0-60 Cut Sheet





Gefran solid state relay with fan, 35mm DIN rail mount, 6-32 VDC input voltage, SPST, (1) N.O. SCR, 120A contact rating, 24-600 VAC load voltage, push-in spring, overvoltage and thermal protection, external 230 VAC required.

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



https://www.automationdirect.com/pn/GRSH-120-60-D-0-60

Technical Specifications

| Brand | Gefran |
|---------------------|----------------|
| Item | Relay with fan |
| 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 | 24-600 VAC |

| Contact Rating | 120A |
|-------------------------------|---|
| Switching Type | Zero cross |
| Connector Type | Push-in spring |
| Indicator | LED |
| Protection Type(s) | overvoltagethermal |
| External Power Requirement | 230 VAC |

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-120-60-D-0-60.pdf See store item page for other formats.