

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 2-Pole 2-Fuse and solid neutral Fused in a type 3R enclosure (outdoor). Rated 240VAC (800A).

| General technical data                             |                                                 |
|----------------------------------------------------|-------------------------------------------------|
| mechanical service life (operating cycles) typical | 3500                                            |
| fastening method                                   | SURFACE                                         |
| product function note                              |                                                 |
| number of poles                                    | 2                                               |
| suitability for operation                          | DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS |
| Electricity                                        |                                                 |
| ampacity                                           | 800 A                                           |
| supply voltage frequency rated value 50/60 Hz      | Yes                                             |
| Environmental conditions                           |                                                 |
| ambient temperature during operation maximum       | 85 °C                                           |
| ambient temperature during operation minimum       | -29 °C                                          |
| Model                                              |                                                 |
| product brand name                                 | SIEMENS                                         |
| product type designation                           | HEAVY DUTY SWITCH                               |
| type of electrical connection                      | MECHANICAL LUGS                                 |
| Mechanical Design                                  |                                                 |
| design of the housing                              | Type 3R                                         |
| design of the actuating element                    | SINGLE THROW                                    |
| material                                           | STEEL                                           |
| General product approval                           |                                                 |
| certificate of suitability                         | UL98                                            |

last modified: 7/11/2026 

