

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. 800A  
3P 600V 3W NON-FUSED HD TYPE 12

|                                                    |                             |
|----------------------------------------------------|-----------------------------|
| principle of operation of the actuating element    | SINGLE THROW                |
| mechanical service life (switching cycles) typical | 3500                        |
| fastening method                                   | 2 OR 3 POINT MOUNTING HOLES |
| number of poles                                    | 3                           |
| <b>Electricity</b>                                 |                             |
| ampacity                                           | 800 A                       |
| supply voltage frequency rated value 50/60 Hz      | Yes                         |
| voltage between phase and Ground (GND) rated value | 600 V                       |
| <b>Switching capacity</b>                          |                             |
| switching capacity active power                    | 3 W                         |
| <b>Model</b>                                       |                             |
| product brand name                                 | SIEMENS                     |
| product type designation                           | ENCLOSED/SAFETY SWITCH      |
| <b>Mechanical Design</b>                           |                             |
| design of the housing                              | TYPE 3R/ 3S/ 12/ 13         |
| material                                           | Galv. Steel, Painted        |
| <b>General product approval</b>                    |                             |
| certificate of suitability                         | UL                          |

last modified:

1/6/2021 