SIEMENS

## Data sheet US2:HF361RPV



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 3-Pole 3-Wire and negative ground Fused in a type 3R enclosure (outdoor). RATED 600VAC (30A). Special features: Solar photovoltaic rated, 10000 AIC disconnect.

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|---|---|
| **General technical data** | |
| mechanical service life (operating cycles) typical | 10000 |
| fastening method | SURFACE |
| **product function note** | |
| number of poles | 3 |
| suitability for operation | DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS |
| **Electricity** | |
| ampacity | 30 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 |
| special product feature | PHOTOVOLTAIC RATED |
| 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 |

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