



Main

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|-------------------|-------------------------|
| Product | Surge protection device |
| Range | Surgelogic |
| Device Short Name | HWA |

Complementary

| | |
|---------------------------|--|
| Surge Current | 100 kA per phase |
| Voltage Rating | 120/240 V AC |
| Number of Phases | 1 phase |
| Wiring Configuration | 3-wire |
| Connection | Wire phase and neutral AWG 10 copper Wire ground AWG 10 copper Wire dry contacts AWG 22 copper |
| MCOV | 150 V |
| Nominal Discharge Current | 20 kA |
| Max Number of Poles | 1 |
| SCCR | 200 kA |
| Local Signalling | Status LED green per phase normal operation Status LED red per phase fault Alarm fault |
| Mounting Location | Back of enclosure |
| Device Mounting | Surface Flush fixing kit |
| Height | 4.80 in (122 mm) |
| Width | 8.62 in (219 mm) |
| Depth | 3.11 in (79 mm) |
| Cable length | 33.6 in (853.44 mm) |

Environment

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|--------------------|--|
| Enclosure Rating | NEMA 4X |
| Enclosure Material | black plastic |
| Standards | UL 1449:ed. 4 CSA C22.2 No 8:1986 UL 1283 IEC 61643-1 |
| Ambient Operating | 149 °F (65 °C) |

Packing Units

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| Package 1 Weight | 4.73 lb(US) (2.145 kg) |
|------------------|------------------------|

Offer Sustainability

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|----------------------------|---|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |